MICHIGAN TRADESMAN.

VOL. 8.

GRAND RAPIDS, WEDNESDAY, MAY 13, 1891.

NO. 399

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We carry the largest line in field and garden seeds of any house in the State west of Detroit, such as Clover, Timothy, Hungarian, Millet, Red Top; all kinds of Seed Corn, Barley, Peas, in fact anything you need in seeds.

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We solicit correspondence with both buyers and sellers of all kinds of fruits, berries and produce.

SAGINAW, E. Side, MICH.

"MY FRIEND THE BURGLAR."

When I was a young man just starting in practice in the town of Dixon, I was appointed counsel by the court for a notorious burglar, who, after having long been a terror to our county, had at last been captured and was now awaiting

He was supposed to be one of a hard gang, and as I entered the room where he was confined I expected to see an abandoned-looking ruffian of middle age. Judge of my surprise, then, to find myself in the presence of the mildest-looking, blue-eyed, flaxen-haired youth of apparently not more than two and twenty years, though I afterwards learned that at least a decade must be added to that.

My much-studied repose of manner was rather shaken for a moment, but he at once came forward, offered me a chair, introduced himself as Mr. Brown, and asked for my name. I had previously known him as "Black Jack, a sareastic appellation, I suppose on account of his extreme fairness

On being told that I was the attorney appointed for his defense, his whole manner changed. A look of crafty cunning crept into his face, the cloak of good manners dropped from his shoulders, and I saw before me the unmistakable desperado whose apprehension had delighted so many hearts.

After a quarter of an hour of confidential talk, I plainly saw that the state would win its case against this man. My client and I were beaten before we began. He was very guarded in all his admissions, even under the sacred seal of legal confidence, and so I was surprised to hear him say, as I was leaving him that day:

"Well, Mr. Clarkson, of course I prefer to be cleared, and I shall try my chances on that; but it really matters little in the end. If the court convicts me, I shall not be caged very long.

"What do you mean?" exclaimed I, startled.

"Only that I never have been long behind the bars, and I never mean to be. I have good friends outside who will look after me."

I smiled incredulously. "You have never been in Jackson prison, sir, or perhaps your assurance would be less. Once there, you are safe to stay, I can assure

He laughed lightly and said good night, thanking me for my kindness in accepting his defense.

In our subsequent meetings, I took pains to tell him that I believed in his guilt and that the utmost I would undertake, would be a mitigation of his sentence. But he always accepted my assertions with an airy pleasantry, and seemed determined to be friendly in spite

The trial came on, and, as I had extenced to Jackson for fourteen cumstances in the case, and his sentence was a severe one. I looked for his com- turn, amazement. This was the missive:

posure to desert him under this blow; but, on the contrary, he bade me a cheerful good evening as he was marched off to spend his last night in the county jail.

I went home with a very uncomfortable feeling in my heart. Was it my duty as a man to warn the officers of the jail of this fellow's hints of escape? But what had I really to tell? Only vague assertions about friends whose powers I did not believe in; and even these made in confidential talks with his lawyer. No, I would say nothing. He would undoubtedly be well guarded, and to-morrow the doors of Jackson prison would close securely upon him for many a long year.

When I went to my office the next morning, I saw at once that something unusual had taken place. Little knots of excited talkers had collected] on the street corners, fierce gesticulations accompanied stealthy glances thrown over shoulders; and, as I approached, room was made for me to enter the first of these bubbling springs of gossip.

"Well, Clarkson," said an old lawyer, who had long been my friend and patron, "it seems that 'Black Jack' is free, and no thanks to you, my boy!"

I started, almost guiltily. "Free? What do you mean?"

"I mean that, to all appearances, he was abed and asleep whenever the warden looked in last night, but that when his breakfast was taken to him this morning, the figure in bed turned out to be only the pillow well covered up, while our bird had flown through the window by means of the neatest sawing on the bars you ever saw."

"Sawing? Where could he have conconcealed an instrument? Was he not thoroughly searched?"

"Of course, and he had nothing. Everything was taken away from him except a little, old, well-thumbed Bible that had 'Jessie Brown' faintly traced in it in old-fashioned letters. He said it had been his mother's, and begged that he might keep it as the last tie to better days. Naturally, they hadn't the heart or the conscience to refuse that. He must have been helped from outside."

"Who is after him? For 1 suppose somebody is."

"I should say so! The sheriff and all his posse, and half the town besides. They are wild at 'Black Jack's' escape, but I don't believe they will lay hands on him again very soon. He has had too good a start."

And so it proved. After three days' fruitless search, the hunters all returned. giving up the game as too wily for them, the sheriff fuming and fretting at an escape that had virtually cost him his rep-

Just a week later, the morning post beought me a square, stylish-looking letter, addressed in a neat, feminine pected, Brown was convicted and sen- hand. I opened it with some surprise, as my lady correspondents were few, years. There were few redeeming cir- but had hardly read two lines when surprise became astonishment, and that, in

Mr. Obediah Clarkson:

SIR-You wonder how I could have SIR—You wonder how I could have escaped from Jackson prison. In the same way, I reply, that I escaped from Dixon jail. I never knew a prison warden yet (and I have in my time come across a good many of them) that was hard-hearted enough to take away from me my mother's Bible. Well-concealed between its double covers are the analysis. between its double covers are the only instruments I need to pick the strongest lock that ever was made or to file the thickest bar that ever was forged. I should not tell you this now, except that I am off for foreign parts, and never expect to see this country again. But I liked you and can't resist this parting word. When you defend another burg-lar, find a worthier one than

"BLACK JACK."

You see, the scamp was well educated, for his letter bore every evidence of that, as did his conversation. He had evidently seen better days, and the traces of dead manhood in him were doubtless what had attracted me. The letter was, of course, post-marked from a distant town where he had never been seen, and was no help in tracing the lost clue. Well. I thought this was the end of my adventure. But the queerest part was still to come.

The cares of life accumulated rapidly upon me soon after these occurrences, and my constantly increasing practice, followed by my marriage, succeeded in so filling my thoughts that "Black Jack" was driven almost from my memory.

Some five years after this episode, my wife and I found ourselves making a new home in a western state, and, in spite of some unavoidable twinges of regret, we soon settled into contentment and happiness in our unaccustomed

We had been inhabitants of the thriving little town of X-only a few months, when our quiet life was rudely aroused into excitement by a general alarm of burglars. A half dozen houses were broken into in one night; watches, silver, jewels, everything valuable and small enough to be easily carried were taken off, and yet the occupants of the various ransacked dwellings not once aroused from their slumbers. It was in those days almost like magic, and we hardly knew how to protect ourselves. The burglars were certainly doing their work in the most professional and deftfingered way. Our neighbor on the right had been one of the latest victims, and we feared that our turn might come. Double locks and bars were employed: the police guard doubled, and I slept nightly with a loaded pistol under my pillow, which alarmed my wife almost as much as an anticipated burglary.

But all our precautions were of no avail. We waked one morning to find ourselves minus our small silver (all that was solid), my wife's diamond ear-rings, her father's wedding gift, and, greatest loss of all, my watch, a family heirloom, which I prized highly and which money could never replace. It bore among the quaint engraving of its inner case the name of my great-grandfather, which was also my own, "Obediah H. Clarkson."

The jewels and the watch had both been taken from what we had conbeen taken from what we had considered a safe hiding-place, in our own room, and yet we had been conscious of no noise, nor even of an unpleasant dream. But a faint, sickening odor in the room, combined with headaches, of which we both complained, left no doubt that chloroform had been the agent in

this burglary, as doubtless in all the others. Of course, I said that we must accept our fate like the rest, as there seemed small chance of the rascals being caught. Such a street guard, however, was now put upon the whole town that our house was the last on the list of the victimized.

Three days later, as my wife and I were sitting down to breakfast, which just now we had to be content to eat with plated forks and tea-spoons, there came a loud ring at the door bell. The faithful Bridget answered the summons and returned, after a short parley, with a small express package marked "paid."

"My shoes from New York," said my

"No." said I. "it is addressed to me. The new books I sent to Boston for." tearing off the wrapper as I spoke.

Imagine our sensation when, on removing the cover of a wooden box, our lost forks and spoons, the blue velvet case containing my wife's ear-rings, and my own beloved watch were revealed to our amazed eyes.

"Harry," gasped my wife, "where did they come from?

"I don't know," I answered helplessly, Just at that moment my gaze fell upon a small folded note at the bottom of the box, and as I looked memory began to stir and waken; for that peculiar, delicate hand-writing had certainly come under my notice before. Still struggling with this faint and elusive remembrance, I unfolded the bit of paper and read its

Mr. Obediah Clarkson:

DEAR SIR—You may thank your queer name for bringing these things back to you again. It was after we had left your house and the town that I saw the marking on your watch and knew that marking on your watch and knew that we had robbed a man that I have always felt was a friend. I vowed years ago that I'd do you a good turn some day, and now here it is: I have found out that you are the same Obediah who defended me at Dixon, and you're welcome to this "swag." I'll never rob you if I know it; for there is honor even among thieves.

"BLACK JACK."

"Oh, Harry, Harry!" sobbed my wife for I am happy to state that my middle name is Henry), "I'll never abuse your poor old name again! I did think it was frightful, but see what it has done for us -that and the kindness to that dreadful burglar."

I smiled rather weakly, remembering the sentence in the note about "honor among thieves," and almost felt that I had been included under that appellation! But from that day to this we have heard no more of "Black Jack," and have concluded that, in any event, the Obediah Clarksons are safe from his gentlemanly depredations. He is known in the family as "My friend the burglar," and his preference for me is rather a sore subject. Gene H. Underwood.

A Great Navy.

The United States will within the next The United States will within the next five years have one of the finest navies in the world in point of effectiveness. Thirty millions in all have been appropriated for the navy department this year. The appropriation of \$18,000,000 made at the session of congress just closed, will be employed in completing

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But Buy a KING SHOE STOOL.

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SOLE AGENTS, GRAND RAPIDS, MICH.

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BEACH'S New York Goffee Rooms.

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Five Cents Each for all dishes served from bill of fare.

Steaks, Chops, Oysters and All Kinds of Order Cooking a Specialty. FRANK M. BEACH, Prop.

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Send us a photograph of your store and we will make you a

Column Cut for \$6.

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Send a satisfactory photograph of your-self and we will make a column

Portrait for \$4.

THE TRADESMAN COMPANY,

GRAND RAPIDS, MICH.

A METROPOLITAN MYSTERY

Miss Melinda Parkinson had come down to New York to buy her summer patterns and to indulge herself with a glimpse at the great world, of which hitherto she had only become acquainted through the columns of the weekly newspaper.

paper.

"It must be a mortal strange place," said that amiable spinster, "where folks walk up and down Broadway in their Sunday clothes, and milk sells for ten cents a quart. And where they hain't no garrets to their houses, and go out to parties just when we Centervillers are tying on our night-caps to go to bed. Well, well, it takes all sorts of people to make a world."

So Miss Melinda retrimmed her leghorn.

So Miss Melinda retrimmed her leghorn hat with sage-green ribbons, sponged over her ancient black silk gown, in-dulged in the extravagance of new gloves, and set forth for the great American metropolis to visit Cousin Lemuel Larkins, whose family had frequently spent halcyon summers at the farm, and to partake of whose hospitality she had

had a standing invitation for some time.

Cousin Lemuel and his eldest daughter, Cousin Lemuel and his eidest daugnter, Persephone, met her at the depot, with faces of friendly welcome. Cousin Lemuel was a photographer on the Bowery, and Miss Persephone "did" supernumerary parts at the Sparkle Theatre and had the promise of "going on" whenever there should be a vacancy in the regular dramatis persona.

on" whenever there should be a vacancy in the regular dramatis persona.
"Come along, Cousin Melly," said Mr.
Larkins. "Where's the check for your baggage? Here, expressman! and look sharp, d'y' shrieked Miss Melinda, "that here, all the goal to show for my

check is all I've got to show for my trunk."

"It's all right," said Larkins, "it's all

right."
"But the man is a perfect stranger!"
"Ain't he an express-agent?" said Larkins.

"Yes; but how do you know he'll ever bring up the trunk at all," gasped Miss Parkinson. "I once read in the Sentinel

"Come along," said Mr. Larkins, good-humoredly. "You'll find it'll all be as right as a trivet!"

"Ain't we going in a carriage."

"Bless us, no," said Cousin Larkins.

"We 're agoin' in the 'short cars.'"

"But why are you going in the short cars?" said Miss Melinda, in great bewilderment. "I thought you said you lived a mile and a half from the depot?" a mile and a half from the depot?

"Oh!" said Mr. Larkins, "'short' means the cars, not the distance. Come! Let me help you aboard, there's a good

No sooner was Miss Parkinson safely No sooner was Miss Parkinson safely bestowed between a stout gentleman reading his paper and a black-velvet-cloaked lady, than she again began to be uneasy in her mind.

"Lemuel," said she, in a stage whisper,
"I don't like these cars. I'd rather walk.

"But why?" said Mr. Larkins, who was hanging from a strap like a first-class trapeze performer. "Eh? The man next you a pick-pocket? But, my dear woman, it can't possibly be! He's a-holding up the paper with both his hands! How can he be picking your

pocket?"

"Ah!" nodded Miss Parkinson, "they can't deceived me. One of 'em's stuffed!
I've read all about it! And he may be
a-takin' my watch and my twenty-five
dollars out of my under pocket with the
real hand, this very minute, for all I

know!"
"Madam," said the strange gentleman, jumping up and turning very red, as he started for the door, "I have not yet arrived at my destination, but I much prefer walking a few blocks, to finding myself the subject of aspersions such as these! Conductor, you will have the goodness to stop."
"There," cried Miss Parkinson, start-

ing to her feet, "it's just as the Sentinel

He's escaping! Driver, I insist that he shall be searched! Conductor, call the police!"

P'r'aps," suggested Cousin Lemuel "you'd better see if your watch and money ain't safe, Melinda!"

"Because. marm," added the con-"Because, marm," added the conductor, with the corners of his mouth twitching, "that there gent is Judge De Griffiths, of the Court of Common Complaints, as ain't noway addicted to pocket-picking, as ever I heerd on!"

And Miss Parkinson, discovering that her valuables were all safe, subsided once more into her place and merely remarked that "we are all liable to mistakes."

She was rather surprised to discover that the Larkins family, instead of occupying one of the palatial mansions contiguous to Central Park, lived on the fourth floor of a rusty brick house on the Bowery, whose front windows were blinded by the Elevated Road and whose rear outlook consisted chiefly of cats and

chimney tops.

There was a Sommergarten next door, where a band discoursed sweet music until three o'clock in the morning, and a until three o'clock in the morning, and a shooting-gallery on the other side, and the ground-floor of their own building was occupied by a job printer, whose steam machinery, albeit it was underground, roared and hissed and kept the walls a-tremble until Miss Parkinson declared it was just like living over the crater of Vesuvius!

"La, my dear," said Mrs. Larkins, a comfortable elderly lady with a greasy poplin dress and a cap covered with crumpled artificial flowers, "you won't mind it after a day or two. It's really a very superior neighborhood!"

They supped off clam chowder, boiled

They supped off clam chowder, boiled lobsters, Vienna bread and Limburger cheese—for the Larkins family were quite cosmopolitan in their tastes—and quite cosmopolitan in their tastes—and spent the evening at the Ingomar Theatre, for which Miss Persephone had always a limited number of "orders." And when Miss Melinda Parkinson retired to rest in a back-hall bedroom, with the Elevated Road shaking the very casters of her bed every thirteenth minute, and a quartette of cats on the roof rivaling the German arias of Madame Frida Von Poppenhusen in the garten below, she seriously believed that gentle sleep was banished altogether from her eyelids.

In the middle of the night, Mrs. Larkins was aroused from her balmy slumbers by a rapping at her chamber-door.

"Eh?" said Mrs. Larkins, sitting up in bed, her classic brow crowned by a cheveux de frise of curl papers. "It ain't burglars, is it? Nor the fire department? Dear me, Cousin Melindy, what can you possibly be wanting at this time of night?"

"Lucretia," said Miss Parkinson,
"hush! Come with me at once."
"Laws!" cried Mrs. Larkins, hurriedly
shuffling her feet into list slippers and flinging on an ancient flannel dressing gown. "What is the matter? Ain't no-

gown. "What is the matter? Ain't no-body sick, is there?"
"It's a sumnambulist," whispered Miss Parkinson, as Mrs. Larkins joined her in the hall. "A poor crazy creature on the roof next door, all alone by herself, with nothing but a step between her and death."

death."
"La!" said Mrs. Larkins, beginning to tremble and develop strongly hysterical symptoms. "Are you sure, quite sure, that it ain't the Limburger cheese settin' heavy on your stomach? It don't agree with everybody, you know. And—"

"Come and see for yourself," said Melinda; and she drew her cousin to the curtained casement, which commanded the feline and the smoke-blackened view previously alluded to. "There, don't you see her dress flutter? Do you perceive how dangerously near the parapetwall she stands?'

wall she stands?"
"Oh, good gracious!" cried Mrs. Larkins, covering her eyes with her hands.
"Let's call Lemuel."
"Who is it that lives in the next house?" demanded Melinda. "For we must go there ourselves, Lucretia. There's no time to rouse anybody."

"And Lemuel sleeps like a log," said Mrs. Larkins, "and always thrashes around with his fists when he roused up sudden, thinking of burglars the very first thing, poor dear. It's Mr. Burnabee that lives there, a manufacturer of ladies? felt skirts, quite decent and respectable. Oh, yes, my dear; p'r'aps we'd better go, then, or the poor dear will fling herself

over the parapet, and it'll be a clear case for the coroner's inquest."

In the cloudy moonlight the two women crept dows stairs and rang loud-ly at Mr. Burnabee's door.

There was a delay. There always is a delay after the ringing of a city doorbell. But to Miss Parkinson and Mrs. Larkins there was a delay which seemed almost interminable before Mr. Barnabee amost interminable before Mr. Barnabee appeared on the scene, a little, old, rednosed man, with scanty hair, a palmleaf-pattern dressing-gown and a candle whose feeble flame flickered to and fro while he held it shaded from the night-

wind with one hand.
"Is it fire?" said Mr. Burnabee, "or is it an accident on the Elevated Road? I've always knowed it would come sooner or

"The roof! The roof!" gasped Me-

"Save her!" shricked Mrs. Larkins.
"Eh?" said Mr. Burnabee. "Save
who?" What are you talking about, ladies?"

"The sleepwalker," cried Miss Parkinson. "The poor creature who hovers between life and death on the top of this

"We saw a woman on the roof," explained Mrs. Larkins, "and she wouldn't answer when my cousin called to her; and we're almost certain sure she's in-

Mr. Burnabee's wrinkled countenance broke into a smile.

"There ain't no woman there," said he. "Man," said Miss Melinda, "you are deceiving us.

"It's nothing on earth," went on Mr. Burnabee, "but my wire dummy as I fits the skirts over. The roof leaked all fits the skirts over. The roof leaked all over her new pink cambric slip in the hard shower yesterday, so I jest set her out on the roof to dry. I put her out at night, because I knowed if I did it in the daytime there'd be no end of people asking questions and minding everybody else's business but their own."

"Oh!" said Miss Parkinson, rather

awkardly.

"Of course," said Mrs. Larkins, biting

"Much obliged to you, all the same," said Mr. Burnabee, blandly, although he still chuckled.

And the two women crept home again. "Lucretia," said Miss Parkinson. "Lucretia," said Miss Parkinson, standing opposite her own door. "W-w-well!" faltered Mrs. Larkins,

scarcely able to repress her shivering.
"Don't speak of this to any one, will

"No, I won't," said Mrs. Larkins. But it is to be feared that she did not keep her word, for Mr. Larkins was full of dark allusions the next day, and Miss Persephone could scarcely speak for

Miss Parkinson purchased her pat-terns and secured her summer styles, and hastened speedily back to Centerville; and ever since she declares that all the wealth of the Indies would not in-duce her to live in that sink of iniquity and head-center of mystery, New York!
And if people ask her why, she only
shakes her head and says, mysteriously:
"Never mind!" Amy RANDOLPH.

F. J. BARBER.

A. C. MARTIN

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GOMMISSION MORCHAILS It is a pure, concentrated Extract of Roots and Herbs. It makes a refreshing, healthful summer beverage at a moderate cost, for family use.

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25-cent size only \$1.75 per doz. 3 dozen for \$5.

For sale by all jobbers. Order a supply from your wholesale house. Show cards and advertising matter are packed in each dozen.

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Manufacturers' Agent, GRAND RAPIDS, MICH.

AMONG THE TRADE.

AROUND THE STATE.

Reed City - H. L. Baker succeeds Morse & Baker in the jewelry business.

Ithaca-Theo. Rickman is succeeded by H. L. Howard in the harness business.

Marquette-M. R. Manhard is succeeded by the Manhard Hardware Co., Limit-

Palo-A. D. & W. E. Alchin have added a line of groceries to their hardware stock.

Mill Creek-J. D. Adams has removed his general stock from Alpine to this place.

Benton Harbor-W. S. Horton succeeds Rowe & Horton in the grocery business.

Old Mission-H. K. Brinkman & Co. have sold their grocery and notion stock to Wait & Hill.

Big Rapids-F. R. Ritchie & Co. are succeeded by W. J. Sloss in the flour and feed business.

Eaton Rapids-Geo. Wilcox & Co. succeed Wilcox & Blodgett in the drug and stationery business.

Chase-E. W. Barnes will remove his grocery stock from this place to Reed City, where he will resume the business.

Hudson-Ai Garrison has purchased an interest in the grocery business of L. W. Galoway. The new firm will be known as Galoway & Garrison.

Traverse City-The store formerly occupied by E. H. Pope will be taken possession of by S. Cohen, of Kalkaska, who will put in lines of clothing and dry goods.

Adrian-Johnson & Wheeler, the Detroit wholesale grocers, resorted to the Lenawee Circuit Court to fasten partnership liability on Chauncey Cooper, of Onsted, claiming that Cooper was the company of Aldrich & Co., with whom they did business and against whom they desired a judgment for the balance due, about \$197, and also for two other accounts assigned them, amounting to \$300 in all. The court directed a verdict for the defendants, on the theory that a married woman cannot be a partner of a firm in which her husband is also a mem-

MANUFACTURING MATTERS.

Tecumseh-Heesen Bros. & Co. have begun the erection of an addition to their foundry, 50 feet long.

Ionia-The Hammell Cigar Co. proposes to increase its working force from twenty-five to fifty men.

Charlotte-Berger, Burdick & Co., of Detroit, will start their branch eigar factory in this city this week.

Gladwin-W. B. Tubbs & Co., who are operating Dutcher's shingle mill here, have started camp and are putting in logs to keep the mill in operation.

Watersmeet-The Watersmeet Lumber Co. is financially embarrassed. A trust deed has been given for \$160,000. The nominal assets are estimated at \$230,000, and the liabilities are covered by the trust deed.

Saginaw-Whitney & Batchelor have shipped 13,000,000 feet of logs by rail are kicking vigorously over the disfrom Clare county to Saginaw, and have about 13,000,000 feet in the lakes there, which will be hoisted out by steam power and railed to their mill at this point.

Marquette-John Marsden, who operhas had his mill running since April 1. the recent 8 per cent. reduction does not

He expects to build a spur from the railroad into his mill, giving him better shipping facilities.

Marquettee - The shingle mill at Matchwood, owned and operated by Walker & Cooper, is lying idle. Some of the machinery has been broken and the owners appear to be having a misunderstanding with Brown & Kelly, for whom they were to cut 5,000,000 feet of logs.

Michigamme-Dyer Bros. have the frame of their shingle mill on Lake Michigamme up, and have received most of their machinery. They have about 1,000,000 feet of logs in boom at the mill. and will manufacture what shingle timber there is in J. C. Brown's cut on the Peshekemie.

Detroit-On April 1 the firm of Mc Laughlin Bros. & Co., cigar manuracturers, bought out Ed. Burk & Co., and became responsible for that firm's debts. They proved too big a load and on April 22 the firm had to assign to R. D. Currey. An arrangement has now been made with the creditors, which place the firm on a good foundation.

Saginaw-The A. W. Wright Lumber Co. has a crew of men taking up a branch of its logging road in Clare county, used in hauling logs for Rust, Eaton & Co. and Merrill & Ring. It will soon begin building a road into its pine west of Meredith. It has four years' work in that section, after which its equipments will be removed to Minnesota.

Muskegon-The Lakeside Manufacturing Co. has been organized with a capital stock of \$30,000, all paid in, having acquired the Tillotson sawmill property and the Misner planing mill and box factory. The stockholders are J. W. Moon, Geo. J. Tillotson, P. P. Misner, W. W. Barcus and Paul S. Moon. J. W. Moon is President of the corporation, Geo. J. Tillotson, Vice-president, P. P. Misner Secretary and W. W. Barcus Treasurer.

West Bay City-The steel ocean-going steamship Keweenau was launched at Wheeler's yard on Saturday in two sections, and was a success. At Montreal the sections will be joined. This is the sister ship of the Mackinaw, owned by the Saginaw Transportation Company. all lumbermen. Arthur Hill, one of the owners, has gone to California, it is said. for the purpose of looking up a freight route for both of these vessels. The Mackinaw has been freighting on the Atlantic coast several months.

Manistee-All the sawmills here are now making sawdust, that of the Stronach Lumber Co. being the last to start. There will be no lack of logs, as those which are not got in during the winter will reach us by rail. In fact, most of the mills now like to have their bill logs cut in summer and railed in, as by that method they can the more readily cater to the wants of their customers, and need cut only such lengths from day to day as the market calls for, and thus not have in their booms a lot of unsalable lengths. that they have to carry over from year to year.

Saginaw-The lumber shippers here crimination against Saginaw on the matter of rail rates, and declare that unless it is remedied a movement will be inaugurated to withdraw as much of their business as possible from the railroads, ates a mill near Farnham on the Milwau- and ship by vessel to lake points and kee & Northern's Ontonagon branch, there reship by rail. They assert that EATON, LYON & CO.,

affect New England rates, and that it was not asked for. They simply demand an equitable and fair rate, such as the magnitude of the tonnage offered entitles them, and upon which business can be increased instead of curtailed.

Purely Personal.

J. and C. J. Lokker, proprietors of the creamery at Holland, were in town Saturday

O. F. Conklin has returned from Port Washington, Wis., where he purchased a stock of goods owned by Fred

L. Cumins, book-keeper for C. B. Metzger, has taken a similar position with Swift & Company, succeeding D. H. Palmer, retired.

Owosso Times: Stanley E. Parkill was elected a member of the executive committee of the national organization of state examining boards at the national association of druggists held in New Orleans

Myron Hester and family have the sympathy of a wide circle of friends in the death of Mrs. Hester, which occurred on Sunday. The deceased was a patient sufferer for months and her demise was as peaceful as her life had been.

Crumbly Cheese.

From the New Dairy.

Crumbly cheese has a bad odor in the market and a good reputation at the ta-ble. It is a sign of age, of ripeness, and is a sure character of the highest priced varieties, but we believe it is a bad keeper, letting the air in and inducing mold. We once sat down before a bowl full of cheese the size and shape of buckshot. It was good, very good, but we were afterwards told that it had been worked into that shape by skippers that had been wikiln dried." Well, we got dried meat along with our cheese, that's all.

ENGRAVING

It paysto illustrate your business. Portraits Cuts of Business Blocks, Hotels, Factories Machinery, etc., made to order from photo graphs.

THE TRADESMAN COMPANY. Grand Rapids, Mich.

PAUL EIFERT

Manufacturer of

Trunks, Traveling Bags and Cases

SAMPLE TRUNKS AND CASES MADE TO ORDER.

Write for Prices.

41 SO. DIVISION ST.,

Grand Rapids,

Michigan.

EATON, LYON & CO.,

Stationery and Books

HAMMOCKS, FISHING TACKLE. MARBLES.

BASE BALL GOODS =

Our new sporting goods catalogue will be ready about February 10th.

20 and 22 Monree St.

FOR SALE, WANTED, ETC.

Advertisements will be inserted under this her wo cents a word the first insertion and one of yord for each subsequent insertion. No adve nent taken for less than 25 cents. Advance pays

BUSINESS CHANCES.

SNAP-CLOTHING AND MEN'S FURNISHING goods stocks for sale in town of 1,800 people, yelothing store in town. Trade all spot cash. 00 a week paid out in factories every week. For teulars, address No. 350 care Michigan Tradesman,

Grand Rapids.

POR SALE — I HAVE A STOCK OF DRUGS AND books to the amount of \$1,500, situated in the best little town in Michigan, which I offer for sale for cash or its equivalent. W. R. Mandigo, Sherwood, Mich 248

or its equivalent. W. R. Mandigo, Sherwood, Mich 248

DRUG STOCK—NEAT AND ATTRACTIVE, AND NEW hardwood fixtures. Excellent location on best retail street in Grand Rapids. Expenses very light and trade steadily increasing. Low inventory, just completed, \$2,600. On account of failing health, will sell at invoice or for \$2,400 cash, if soid by March 15. Otherwise will hold it as an investment. A genuine bargain. Personal investigation solicited. Address "F," care Hazeltine Perkins Drug Co. City. 197 dress "F.," care Hazeltine Ferrins Drug Co. Chy. 131

FOR SALE — A FIRST CLASS, WELL ASSORTED
stock of hardware and building material, situated at Fort Huron. Did a business of \$88,000 last year. No old stock or rubbish. Will invoice about \$20,000.
Proprietor sick in bed and unable to attend to the business. Address Geo. M. Dayton, Lansing. Mich. 228

FOR SALE—FINE STOCK OF BOOTS AND SHOES special line. No old goods. Everything desirable. Good trade, mostly cash. Excellent farming country. Address "Shoes," care Michigan Tradesman 214 country Address "Shoes," care Michigan Tradesman 214

FOR SALE—COMPLETE DRUG STOCK IN A GROWing wilage on good line of railroad, surrounded
by as fine farming country, as there is anywhere in
Michigan. Must quit the business on account of failing health. Address No. 213 care Michigan Tradesman.

FOR SALE—HALF INTEREST IN A GENERAL stock located in a thriving town. Capital necessary, about \$1.200. address No. 241, care Michigan Tradesman.

igan Tradesman.

FOR SALE—VARIETY STOCK, LOCATED ON MAIN
street in the booming city of Muskegon. For
full particulars address No. 242, care Michigan Trades-

man. 242

FORSALE-WILLSACRIFICE A STOCK OF GENERAL three and one half miles. Situated on C. & W. M. Railway. Good store building, dwelling and barn. Reasons for selling, death of proprietor. Address H. M. G., care Michigan Tradesman. 232

M. G., care Michigan Tradesman. 232

FOR SALE—BAKERY AND RESTAURANT; GOOD business; in good town; plenty boarders; good chance; other business reason for selling. Address box 283, Dowagiac, Cass Co., Mich. 233

FOR SALE—GROCERY STOCK. DESIRABLE LOCAtion. A bonanza to the right man. Address Grocer, care Michigan Tradesman. 246

POR SALE—WELL-SELECTED DRUG STOCK, IN-wentorying about \$1,200, situated in good coun-try town of 500 people. Reason for selling, proprietor has other business. Address No. 173, care Michigan

Tradesman.

FOR SALE—A COMPLETE DRUG STOCK AND FLAT tures; stock well assorted can be bought at a bargain. Address for particulars S. P. Hicks, Lowell, which is the same particular of the same particular of

Mich.

Wanted-I Have Spot Cash to Pay For A general or grocery stock; must be cheap. Address No. 26, care Michigan Tradesman.

SITUATIONS WANTED.

WANTED- BY YOUNG MAN, SITUATION AS BOOK-keeper, assistant book-keeper or collector Rest of references. Address E. care Michigan Trades-man. 243

WANTED — SITUATION BY REGISTERED ASSIS-tant pharmacist of four years' experience. Best of references. H. Fox, 238 Jefferson St., Grand Rapids, 245

Mich. 245

Wanted-Position by Registered Pharma
cist, four years practical experience. Address
Box 170, Bangor, Mich. 229

Wanted-Position in Store by a single Man
who has had fourteen years experience in a
general store; can give a No. 1 references. Address
Dick Starling, Eastmanylle, Mich.
Wanted-Structurion by an Experience
hardware clerk. Can furnish No. 1 references.
Address Box 33, Bangor, Mich. 239

MISCELLANEOUS.

WANTED—A DRUG CLERK WITH ONE OR TWO years' experience. Registered assistant pre-fered. Good references required. A good chance to learn the business. I. F. Hopkins, Muskegon, Mich. 240 learn the business. I. F. Hopkins, Muskegon, Mich. 240

WANTED—AN EXPERIENCED HARDWARE CLERK.
A married man, who wants steady employment will have the preference. Send references from latemployer to box 1,294, Cadillac, Mich. 220

FOR SALE—TWELVE TO TWENTY ACRES OF LAND for summer home. Seven miles north of Trav-

I for summer home. Seven miles north of Traverse City on the East Arm of Traverse Bay on the Peninsula ready fitted for building. C. E. Clapp, Archie, Mich.

Peninsula ready fitted for building. J. E. Capp, Archie, Mich. Rent—CORNER LOT AND 5-ROOM house on North Lafayette st., cellar, brick foundation and soft water in kitchen. \$1.200. Terms to suit. Cheap enough for an investment. Address No 187, care Michigan Tradesman. 187.

Vanten—RegisterED PHARMACIST, WITH TWO or three years' experience. Must be able to give good references. Address No. 247, care Michigan Tradesman. 247

Tradesman.

WANTED—FIVE SALESMEN BY THE GEORGE D.

Hawkins Medicine Co. (Manufacturers and
wholesale dearment the road.

Genet Specific Cures)
to by New York of the road.

Commencing on July
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CLARK, MASON & CO.,

All Kinds of Dairy Supplies, ADRIAN, MICH.

Correspondence Solicited.

GRAND RAPIDS GOSSIP.

Wells & Clear, illuminating oil dealers at Lansing, contemplate establishing a branch bulk station in this city.

Wm. H. Downs has removed his notion stock from the Hermitage block to 8 South Ionia street, which will hereafter be his headquarters.

Chas. E. Williams, formerly engaged in the grocery business on Plainfield avenue, has arranged to embark in the butter and egg business, buying and selling at wholesale.

Austin Richardson lost a new shingle and saw mill by fire in Cedar township, Osceola county, Saturday. The mill was not quite ready to begin operations. It will be rebuilt at once.

B. S. Harris has broken ground for a two-story addition to his double store on South Division, adjoining the present structure on the north, 36x90 feet in dimensions The building will have a brick front and will probably be completed by July 1.

Some of the grocery clerks are agitating the matter of making the picnic half holiday a full holiday and getting up a trade display in the forenoon. The project is not looked upon with favor by the grocers, as they are of the opinion that the stores ought to be open at least half the day for the accommodation of the public.

Gripsack Brigade.

John Cummins has gone to Bradford, Pa., to remove his family to this city.

F. L. Gifford, of Owosso, has engaged to travel for Urquhart Bros., cracker bakers and confectioners at Lansing.

Hi. Robertson is spending most of his time at Bangor, attending the bedside of a brother, who has been dangerously ill for three weeks.

L. M. Mills has received a patent on a bank check punch, which he proposes to put on the market in conjunction with his patent cash register.

Jas. N. Bradford ran a nail through his foot at Baldwin last Wednesday and now walks with a crutch. It will probably be a week or ten days before he will be out again.

Fred Broad, who traveled several years for A. C. McGraw & Co., of Detroit, having been a partner in the firm, died at Pontiac last week. The death was caused by heart failure.

Williams, Sheley & Brooks have placed their sundry department under the management of William H. Dodds, having engaged Walter A. McMillan to represent them in the capacity of traveling salesman.

T. P. S. Hampson left Sunday for Provdence, R. I., where he will inspect the works of his employer, the U.S. Gutta Percha Paint Co., after which he will drum the trade of New England for a month or six weeks.

The Michigan Commercial Travelers' Association has accepted the invitation of the Grand Rapids Traveling Men's Association to hold an unofficial semiannual convention in this city on July 25. The day will probably be given over almost wholly to social pleasures, concluding with a banquet at North Park or one of the hotels in the evening.

M. J. Matthews. Secretary of the Michigan Commercial Travelers' Association,

writes THE TRADESMAN as follows: "The affairs of the M. C. T. A. are prospering. There have been admitted to this date this year twenty-one new members. April dues were paid promptly by the members. Assessment No. 3 is ordered to date from May 20 and to close June 19, to cover the death claim of H. Bonninghouser, of Detroit, one of the charter members. The Detroit members are anticipating the 25th of July, the date given by the Grand Rapids T. M. A. for the semi-annual convention of the Association in Grand Rapids."

Allegan Journal: "John Payne, Jr., who has been traveling for a wholesale grocery house in Grand Rapids, made his usual call here a week ago Monday. He had been ill a couple of weeks before starting out on his trip, but was anxious to serve his employers and thought he might feel better, but when on the road had to give up and return to Grand Rapids. News was received here a day or two after that he was sick with consumption and some of his friends here started out with a subscription paper, soon raising \$53, to help him in his affliction. Last Monday Charles Fuller went to Grand Rapids to present him the amount and see what more could be done for him, but found that he had gone to Vicksburg, where his mother lives. Charley then forwarded the check to John and last evening received a letter from him stating that he was much better and hoped to be out soon again and, while very grateful to his friends here for their sympathy and generosity, he could not accept their gift, as the house he was working for was paying him regularly and he was getting along all right."

A French chemist has made a blue soap which will render unnecessary the bluing in laundry work. In ordinary soap he incorporates a solution of aniline green in strong acetic acid. The alkali of the soap converts the green into blue, uniformly coloring the mass. This will be glad news to the housewife and laundry woman.

A prominent dry goods firm in Chicago has set up a retail coal business in connection with its trade. The proceeding is quite ludicrous. It is now in order for a coal firm to take a hand in the dry goods trade and deal in shirts and socks.

Crockery & Glassware

	LAMP BU	JRNERS			=
No. 0 Sun					45
No. 1 "					50
No. 2 "					75
Tubular					75
	CHIMNE				
6 doz. in box.					
No. 0 Sun				1	75
				1	88
No. 2 "				2	70
First quality.					
No. 0 Sun, crimp	top			2	25
No. 1 " "	"			2	40
No. 1 " " No. 2 " "	"			3	40
XXX Flint.					
No. 0 Sun, crimp No. 1 " " No. 2 " "	top			2	60
No. 1 " "	"			2	80
No. 2 " "	"			3	80
Pearl top.					-
No. 1 Sun, wrapp	ed and 1	abeled		3	70
No. 2 " "	44	66		4	70
No. 2 Hinge, "	"			4	70
La Bastic					
No. 1 Sun, plain No. 2 " No. 1 crimp, per	bulb, pe	r doz.		1	25
No. 2 " "	46	"		1	50
No. 1 crimp, per	doz			1	35
No. 2 " "				1	60
	FRUIT.				-
Was	son's or		ln.œ		
Pints				0~	=0
Quarts				01	00
Half gallons					
Rubbers					
Caps only	• • • • • • • • • •			3	50
	NEWARE				
Butter Crocks, pe	r gal			06	14
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" 2 " "				1 80	
Milk Pans, 1/4 gal	per dos	z. (glaz	ed 75c)	65	
11 11 1 1 1	"	. \	90c)	78	
			200)	10	

BORDEN & DRYSDALE. WHOLESALE

Foreign and Domestic Fruits, Produce and Commission,

114 and 116 South Franklin St., Saginaw, Mich.

WRITE FOR QUOTATIONS.

REFERENCES-Second National Bank, The James Stewart Co., Limited, McCausland & Co.

RITE us for Samples and Prices. Possibly we can save you money. We have a good white envelope (our 154) which we sell:

No 6 No 61/2 Size 3½x6 Size 3%x61/4 500 \$1.40 \$1.50 1.000 2.40 2.50 2,000 2.15 2.25 5,000 1.75 1.85 10,000 160 1.70

Special prices on larger quantities. This is not a cheap stock, but good fair envelope. We have cheaper and have better grades, but can recommend this one.

THE TRADESMAN COMPANY

GRAND RAPIDS, MICH.



WILLIAM CONNOR, Marshall, Mich. To Clothing and General Store Merchants:

It cannot be disputed that

Michael Kolb & Son, Glothing Manufacturers

Rochester, N. Y.,

Have had for nearly 30 years past and have to-day one of the largest trades in Michigan; and why? Because the mer-chants who handle our line know that when a customer visits their store they can rely upon good goods and materials,

and a perfect fit. Our goods are made so well and our prices so equitable that we fear no competition, not even from manufacturers making inferior garments to catch the merchants with low prices.

We commence April 1st,

CLOSING OUT

Our entire line of Spring and Summer Goods at great bargains and prefer to offer the same to the general trade rather than to one or two large houses. It will pay you to write our Michigan agent, William Connor, who resides at Marshall, Mich., to call upon you and look at these

GREAT BARGAINS IN

Men's, Youths', Boys' and Children's Glothing

William Connor will be at Sweet's Hotel, Grand Rapids, on Thursday and Friday,

A Cotton-Duck Combination.

The movement to consolidate the manufacture of cotton duck under one management is said to have received a new lease of life, and it is predicted that the movement will be successful within sixty

movement will be successful within sixty days. Baltimore and vicinity is a center of the cotton duck industry, and it is from that city that reports come of a combination. The Baltimore Sun, describing the proposed plan, says:

"The plan so far discussed contemplates the formation of a stock company, with a capital of from \$8,000,000 to \$10,000,000, divided proportionately into preferred and common stock. A fair valuation will be placed upon the property of each factory that enters the pool, and stock therefor issued to the present owners. There will be one general office, probably located in Baltimore, which owners. There will be one general of-fice, probably located in Baltimore, which will exercise a supervision over the work-ings of each factory, and will consolidate in its hands the financial operations of the pool and attend to all the contract-ing for raw and manufactured material. The plan will be similar in operation to that of the condaya consolidation. The that of the cordage consolidation. Each factory that enters the pool will conduct the general business of manufacturing factory that enters the pool will conduct the general business of manufacturing under its existing management. The only restriction is that the quality and width of the manufactured article shall be dictated from the general office. This is said to be one of the chief advantages to result from the pool. As at present conducted, there is a strong competition between the factories. No factory will refuse an order for any width or quality of duck for which a contract can be secured. A practical manufacturer said that changing the looms from one width of cloth to another, and the adjusting of machinery necessary to operate under the change, frequently entails the loss of one-half a day or a day to the operatives and to the work of the mill. Under the consolidation as proposed such changing will be avoided, as competition will be entirely destroyed. Each mill will be given the work of manufacturing duck of a specified width and quality, and the looms and machinery once arranged will continue in that line. In this way the whole field will be covered, as each factory will be given separate work, and no whole field will be covered, as each factory will be given separate work, and no two factories will make exactly the same article. Another advantage urged by those in favor of the consolidation is the those in favor of the consolidation is the saving of office expenses to each factory. This will amount to from \$150,000 to \$200,000 annually, which will go to swell the dividends of the pool. Another meeting of those interested in this scheme will be held within the next thirty days, when the matter will be further discussed and the basis of a final settlement probably reached."

The leading manufactories of cotton

The leading manufactories of cotton duck in Baltimore and its vicinity are the Mount Vernon, Druid, Laurel, Woodberry and Franklin mills. There are also mills at Lawrence, Plymouth and Manchester, Mass., and one in Georgia. Sixty-six per cent. of all the cotton duck made is said to be turned out at Baltimore and vicinity. more and vicinity.

Elephant Leather.

Elephant Leather.

"The tanning of elephant hides," says the Boston Journal of Commerce, is comparatively a new industry. The method employed is practically the same as in the tanning of cow hide, except that a stronger combination of tannic ingredients is required, and greater length of time, about six months, is necessary to perform the work. When the hide is taken out of the vat it is 1½ inches thick. Articles made of elephant hides are expensive luxuries. A small pocketbook of elephant's leather, without any gold or silver ornamentations, costs about \$40. A small satchel made of the same leather costs from \$300 to \$400. Cigar cases, card cases and similar articles vary from \$25 to \$100. Floor rugs are also made of the leather. In finishing the hide no attempt is made to glaze or polish it. Everything is done to preserve its natural color and appearance. It is a very enduring leather general years? al color and appearance. It is a very enduring leather, several years' wear having but little effect upon it."

St. Charles-Jones & Guilford have removed their dry goods and grocery stock to North Branch.

-	Dry Goods Price Current.	A
-	Adriatic	A
-	Atlanta AA 6½ " LL 5 Atlantic A 7 Full Yard Wide 6½ " H 6½ Georgia A 6½ " B 6 Honest Width 6½	В
The second second	" D 6% Hartford A 5 " LL 5½ Indian Head 7½ Amory 7 King A A 6½	c
-	Archery Bunting 4 Beaver Dam A A 5½ Blackstone O, 32 5 Madras cheese cloth 6¾	A
A STATE OF THE PARTY OF	Black Crow. 623 Newmarket G. 6 Black Rock 7 B 524 Boot, AL. 724 " N 642 Capital A 524 " DD 526	A
-	Cavanat V 5½ " X 7 Chapman cheese cl. 3½ Noibe R 5 Clifton C R 5½ Our Level Best 6½	B
-	Comet 7 Oxford R 554 Dwight Star 754 Pequot 754 Clifton C C C 552 Solar 654 Top of the Heap 754	0000
	BLEACHED COTTONS. A B C	E
	Amsourg 7 Gold Medal 7/2 Art Cambric 10 Green Ticket 8½ Blackstone A A. 8 Great Falls 6½ Reats All 4½ Hope 7½	GG
	Boston 12 Just Out. 4%@ 5 Cabot 7½ King Phillip. 7% Cabot, % 6% OP. 7½	J
	Conway W 74 Lonsdale Cambric 1042 Conway W 74 Lonsdale @ 842 Cleveland 7 Middlesex @ 5 Dwight Anchor 834 No Name 744	L
	" shorts. 8% Oak View	SA
	Clifton C C C 6½ Solar 6½ Solar 7½ BLEACHED Top of the Heap 7½ A B C 8½ Geo Washington 8 Amazon 8′ Geo Washington 8 Gen Mills 7 Ant Cambric 10 Blackstone A A 8 Great Falls 6½ Beats All 4½ Hope 7½ Cabot 7½	C
	Fruit of the Loom %. 8 Vinyard	N
	Full Value 64 " Rock 8½ HALF BLEACHED COTTONS. Cabot 7½ Dwight Anchor 9 Farwell 8 UNBLEACHED CANTON FLANNEL.	
	Tremont N	SV
	" X 9 " " 819 " No. 25 9 " " 819 BLEACHED CANTON FLANNEL.	E
	Hamilton N	FOT
	" X F10½ " 516 CARPET WARP. Peerless, white18 Integrity, colored21	I I
	Full Value 64 "Rock 8½ HALF BLEACHED COTTONS, Cabot 73½ Dwight Anchor 9 Farwell 8	V 6
	" 9 " 25 " 10½ " 27½ G G Cashmere 21 " 30 Nameless 16 " 32½	1
	" 18 " 35 Corsline \$9.50 Wonderful \$4.50	8
	CORSETS. CORSETS. September Septem	1
	Armory CORSET JEANS. Armory G4\[Naumkeag satteen 7\[4 \] Androscoggin 7\[4 \] Rockport 6\[4 \] Biddeford 6 Conestoga 6\[4 \] Brunswick 6\[4 \] Walworth 6\[4 \]	1
	## Allen turkey reds. 5½ Berwick fancies ½ "robes 5½ Clyde Robes 5 "pink & purple 6½ Charter Oak fancies 4½	1
	buffs 6 pink checks. 5½ staples 5½ Eddystone fancy 6 Eddystone fancy 6	1
	American indigo 534 "rober 6 American shirtings. 454 Hamilton fancy 6	1
	Argentine Grays 6 Anchor Shirtings 434 Arnold " 6½ Arnold Merino 6 Merrimack D fancy 6	
	" long cloth B.10½ Merrim'ck shirtings. 4½ " " C. 8½ " Repp furn. 8½ " century cloth 7	(
	" green seal TR10½ Portsmouth robes 6 yellow seal10½ Simpson mourning 6 serge11½ " grevs 6	1
1	" Turkey red. 10½ " solid black, 6 Ballou solid black. 5 " Washington indigo. 6 " Turkey robes. 7½	1
	red and orange . 5½ " plain T'ky X ¾ 8½ Berlin solids 5½ " " X 10 " oil blue 6½ " Ottoman Tur-	1
,	" green 6½ key red 6 " Foulards 5½ Martha Washington red ¾ 7 " Turkey red ¾ 7½ " 2 9½ Martha Washington	1
	" " 4410 Turkey red9½ " " 3-4XXXX 12 Riverpoint robes 5 Cocheco fancy 6 Windsorfancy 6½	1
	Biddeford	1
9	Amoskeag A C A 13 A C A 12½ Hamilton N 7½ Pemberton AAA 16 " D 8½ York 10½	
)	Awning. 11 Swift River. 7½ Farmer. 8 Pearl River. 12½ First Prize. 11½ Warren. 14 Lenox Mills. 18	
7	Solids	
9	Simpson 20 Imperial 10½	

DEN	
DEM	
Amoshoog 1914	Columbian brown 12
" 9 oz 14½	Columbian brown . 12 Everett, blue
" brown .13	Havmaker blue 7%
Beaver Creek AA10	" brown 734
" CC	Lancaster121/2
Boston Mfg Co. br 7	Lawrence, 9 oz 131/2
" d & twist 101/2	" No. 250111/2
Columbian XXX br.10	" No. 28010½
GINGI	No. 280 No. 280
Amoskeag 71/4	" fancies 7
" Persian dress 8½ " Canton 8½	Lancashire 61/2
" AFC12½	Manchester 534
Arington staple 64 Arasapha fancy 434	Normandie 7½
Bates Warwick dres 81/2	Persian 8½
Centennial 10½	Rosemont 6½
Criterion 101/2	Slatersville 6
Cumberland 5	Tacoma 71/2
Essex 4½	Wabash 71%
Everett classics 8½	" seersucker 7½
Glenarie 61/4	Whittenden 634
Glenarven 634	heather dr. 8
Hampton 61/2	Wamsutta staples 6%
Johnson Chalon cl 1/2	Westbrook8
" zephyrs16	Windermeer5
Lancaster, staple 6%	York 0%
GRAIN Amoskeag161/4	Valley City151/4
Stark20	Valley City
American161/4	ADS.
Clark's Mile End45 Coats', J. & P45 Holyoke22½	Barbour's88
Coats', J. & P45	Marshall's88
Holyoke22½	COTTON.
White, Colored.	COTTON. White. Colored. No. 14 37 42 "16 38 43 "18 39 44 "20 40 45
No. 633 38	No. 1437 42
" 834 39 " 1035 40	1839 44
" 1236 41	" 2040 45
White Star 41/4	Red Cross 414
Kid Glove 41/4	Wood's 414
Edwards 41/4	Washington 4½ Red Cross 4½ Lockwood 4½ Wood's 4½ Brunswick 4½
Creedmore271/2	FT321/2
Talbot XXX30	ANNEL. T W
MIVED I	NT ANNET.
Red & Blue, plaid 40	Grey S R W 171/4
Union R 221/2	Western W181/2
	D P P 191/
6 oz Western21	D R P
	Grey S R W
Nameless 8 @ 9½ " 8½@10	" 9 @10½ " 12½
Nameless 8 @ 9½ " 8½@10 CANVASS AN	" 9 @10½ " 12½ " 12½
Nameless 8 @ 9½ " 8½@10 CANVASS AN	" 9 @10½ " 12½ " 12½
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J.&P.COATS'



EST

Spool Cotton

WHITE, BLACK AND COLORS,

Hand and Machine Use. FOR SALE BY P. STEKETEE & SONS.

Spring Season 1891.

If You desire to sell

Carpets by Sample

Send for

Circular and Price List.

Smith & Sanford,

GRAND RAPIDS.

Voigt, Herpolshei<mark>mer & C</mark>o.,

DRY GOODS, NOTIONS,

> CARPETS, CURTAINS.

Manufacturers of

Shirts, Pants, Overalls, Ktc.

Elegant Spring Line of Prints, Ginghams, Toile Du Nord, Challies, White and Black Goods, Percales, Satteens, Serges, Pants Cloth, Cottonades and Hosiery now ready for inspection.

Chicago and Detroit Prices Guaranteed.

48, 50 and 52 Ottawa St.

GRAND RAPIDS, MICH.

WNINGS



Make the Store Attractive.

A correspondent of the Metal Worker recently dropped into the store of a

A correspondent of the Metal Worker recently dropped into the store of a successful hardware dealer, receiving the following pithy advice from the proprietor of the establishment:

"Young man, if you ever start in business, start with an idea that to attract trade you must make your store attractive. Make it different from those of your competitors. Now is a splendid time to make a display. It is spring. New houses are building. Farmers are coming to town and they want tools and hardware for the farm and for the repairs on the house. Do you suppose they will go to a hardware store where the windows haven't been washed, and the tools and articles in the show windows and in the cases are specked and streaked with rust? Rusty stock is always a criterion of a rusty business method and a rusty proprietor. Of course this is not the case after a fire company has been doing duty in the building or adjacent structures. Walk along the thoroughfare and you can easily tell the men who are doing well. There is a hardware store with a handsome new sign over it. The letters gleam and shine in the sun. Look in the window. You will see goods arranged in a novel way, and there are bright tools in different combinations. Fancy hinges and keys and all sorts of stock are combined in attractive designs. Walk in. Everything in the store is in keeping with the show window which invited you to enter by its neatness and the excellent stock displayed. All along the walls the samples on the different boxes are bright and well kept. The show cases are arranged so that the light displays their contents to the best advantage. The clerks are brisk and accommodating. In the principal office is a table and on it are all the trade papers arranged for use and consultation. In this store the latest goods can be found. The proprietor is pleasant, like is a table and on it are all the trade papers arranged for use and consultation. In this store the latest goods can be found. The proprietor is pleasant, like his establishment, and the goods you buy from him are always satisfactory and just what they are represented to be. While you are there customers are constantly coming and going. That man does a good business. It pays him to keep his concern in the way he does. And you will find, to conclude with, that he is a sincere believer in the maxim 'Advertising pays.'"

A Favorable Condition.

Evangelist—"What are the prospects in this city for a series of revival meetings? Do you think I would meet with success?"
Citizens—"Yes, I think you would do well. Money is easier with us than it has been for some time."

ICE CREAM FREEZERS.

IF YOU WANT TO SATISFY YOUR CUSTOMERS---SELL THEM THE BEST, THE MOST CONVENIENT AND
ECONOMICAL

The Gem Treezer

WHO MAY TRY TO SELL YOU OTHER FREEZERS BY TELLING YOU THEY ARE "JUST AS GOOD" OR " JUST THE SAME AS THE GEM."

IF YOU CAN'T GET THE GEM FROM YOUR REGULAR JOBBER-WRITE TO US AND WE'LL TELL YOU WHERE YOU CAN GET THEM OR GIVE YOU PRICES AND DISCOUNTS.

DOUBLE ACTION. WHITE CEDAR PAIL GEARING COMPLETELY COVERED. SELF-ADJUSTING SCRAPER. CANS FULL SIZE. USES LEAST ICE.



AMERICAN MACHINE CO.

JOHN H. GRAHAM

Hardware Price Current. These prices are for cash buyers, who pay promptly and buy in full packages. AXES.

First Quality, S. B. Bronze. \$7.50

"D. B. Bronze. 12 09

"S. B. S. Steel 8 59

D. B. Steel 13 50

BARROWS, dis. | BARROWS. | dis. | Railroad | \$14 00 | Garden | net 30 00 | BOLTS. | dis. | Ordinary Tackle, list April 17, '85..... Cast Steel per 1b 5

Ely's 1-10 CAPS.

Ely's 1-10 " 6

Hick's C. F " 3

Musket " 6 | COMES. | d1s. | Curry, Lawrence's | 40 | Hotchkiss | 25 | CHALK. White Crayons, per gross.......12@121/2 dis. 10 COPPER.

Planished, 14 oz cut to size... per pound 30

" 14x52, 14x56, 14x60 28

Cold Rolled, 14x56 and 14x60 25

Cold Rolled, 14x48 25

Bottoms DRILLS, dls. Morse's Bit Stocks.
Taper and straight Shank
Morse's Taper Shank
DRIPPING PANS.

Nos. 16 to 20; 22 and 24; 25 and 26; 27 28 List 12 13 14 15 18 Discount, 60

Stanley Rule and Level Co.'s....

	HAMMERS.
	Maydole & Co.'s. dis. S Kip's dis.
ers, who	Yerkes & Plumb'sdis. 40&1
ackages.	Blacksmith's Solid Cast Steel Hand 30c 40.81
dis.	
60	State
25 50&10	Gate, Clark's, 1, 2, 3
500210	Screw Hook and Eve. 4
\$ 7 50	" " % net 85
12 00	" " %net 73
8 50	Screw Hook and Strap, to 12 in. 4% 14 and longer
dis.	Barn Door Kidder Mfg. Co., Wood track 50&1
net 30 00	Champion, anti-friction 60&1
dis.	HOLLOW WARE
50&10	Pots. 6 Kettles 6 Syders
40&10	DP14015 0
70	Gray enameled
	Stamped Tin Word
\$ 3 50 4 00	Japanned Tin Ware new list 7 Japanned Tin Ware 2 Granite Iron Ware new list 334 & 1 dis. Bright 70610611
dis.	WIRE GOODS. dis.
70&	Bright
60&10	Hook's
60&10 60&10 60&10	Gate Hooks and Eyes
75	Stanley Rule and Level Co.'s dis.
70&10 70&10	LEVELS. Stanley Rule and Level Co.'s KNOBS—New List. Door, mineral, jap. trimmings Door, porcelain, jap. trimmings Door, porcelain, plated trimmings Door, porcelain, plated trimmings Drawer and Shutter, porcelain COCKS—DOOR. Russell & Irwin Mfg. Co.'s new list Mallory, Wheeler & Co.'s Branford's Stranford's Korwalk's
70	Door, porcelain, jap. trimmings
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40	Drawer and Shutter, porcelain
die totos	Russell & Irwin Mfg. Co.'s new list 5
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" 35	MAULS. 50, dis. 20&10. MAULS. Sperry & Co.'s, Post, handled. 5
" 60	sperry & Co.'s, Post, handled 50
50	Coffee, Parkers Co.'s 40
dis. 25	" Landows Flores & Cl. bla
dis.	
70&10	MOLASSES GATES. dis.
	Stebbin's Pattern60&10
70&10	Stebbin's Genuine 60&10 Enterprise self measuring
70&10 70&10 40	Stebbin's Genuine 60&10 Enterprise, self-measuring 2
70&10	Stebbin's Genuine 60&10 Enterprise, self-measuring 2
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25	Sisal, ½ inch and larger Manilla. Steel and Iron. Try and Bevels. Mitre. SHEET IRON. Com. Smooth.	8
25	Manilla	11½ lis.
60	Try and Bevels.	75 60
:10	SHEET IRON.	20
50	Nos. 10 to 14	Com. 83 10
10	Nos. 18 to 21	3 20
14	Nos. 25 to 26	3 30 3 40
1/2 1/2 50	All sheets No. 18 and lighter, over 30 in	3 50 ches
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10 40	List acct. 19, '86 dis. SASH CORD. SASH CORD. SIIver Lake, White A List 'Drab A '' White B '' White B '' Drab B '' White C '' Discount, 10.	50
60 60	" Drab A " White B "	55
60	" Drab B " White C "	55 35
	Discount, 10.	00
70 25	SAWS A	n 825
10	Silver Steel Dia, X Cuts, per foot	11 825 118. 20
10 10	" Special Steel Dex X Cuts, per foot " Special Steel Dia, X Cuts, per foot	50
10	" Champion and Electric Tooth X Cuts, per foot.	20
70	Steel, GameTRAPS.	is.
55	Oneida Community, Newhouse's Oneida Community, Hawley & Norton's	35
55 55	Mouse, choker	doz.
55 70	Bright Market WIRE. d	is.
55	Annealed Market	0-10
55 55	Tinned Market	621/4
55	Barbed Fence, galvanized	3 50
30 30	Cuts, per foot. Steel, Game. TRAPS. d Oneida Community, Newhouse's Oneida Community, Hawley & Norton's Mouse, choker Be per Mouse, delusion Bi.50 per Mouse, delusion Bright Market. WIRE. d Annealed Market Coppered Market Coppered Market Tinned Market Coppered Spring Steel. Barbed Fence, galvanized HORSE NAILS. Au Sable HORSE NAILS. Au Sable HORSE NAILS. Au Sable Bird Cages Fatent Agricultural, wrought Coe's Patent, malleable Coe's Patent, malleable Bird Cages Pumps, Cistern Screws, New I ist Casters, Bed a d Plate Dampers, American Forks, hoes, rakes and all steel goods METALS, Pig Targe Pig Large Pig Large Pig Targe Prig Tim.	0.605
).	Northwestern dis. 1	s. 05
50	Baxter's Adjustable, nickeled d	ls. 30
10	Coe's Patent Agricultural, wrought,	50 75
10 25	Coe's Patent, malleable	5&10 18.
10	Pumps, Cistern	50 75
10 25	Casters, Bed a d Plate	0&10 0&10
00	Forks, hoes, rakes and all steel goods	40 65
00	METALS, PIG TIN.	
0	Pig Large PiG Tin. Pig Bars Zinc. Duty: Sheet 24c per round	26c 28c
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	Bach additional X on this grade \$1.50. BOOFING PLATES 14x20 IC, "Worcester	50
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	20X28 IC, " " 12	00
1	14m00 TV	
	14x31 IX	00
1	14x60 IX, " " 9 " per pound 1	0

BICYCLE



We have taken hold of this line of goods with our accustomed energy and shall carry a full assortment of the best makes. We shall be glad to give full information and prices to any one desiring to secure an agency.



Grand Rapids, Mich.

Michigan Tradesman

Official Organ of Michigan Business Men's Association

A WEEKLY JOURNAL DEVOTED TO THE

Retail Trade of the Wolverine State,

The Tradesman Company, Proprietor.

Subscription Price, One Dollar per year, payable strictly in advance. Advertising Rates made known on application. Publication Office, 100 Louis St.

Entered at the Grand Rapids Post Office.

E. A. STOWE, Editor.

WEDNESDAY, MAY 13, 1891,

AGAIN DISAPPOINTED.

It pains THE TRADESMAN beyond measure to be compelled to announce that its friends, the Patrons of Industry, are again plunged into the gloom of dispair, When the trio of Port Huron schemers inaugurated the order, a couple of years ago, the ignorant portion of the membership hailed the 10-per-centabove-cost plan as a guiding star which would lead them out of the land of bond-When THE TRADESMAN mildly suggested that it might not be so satisfactory as the Patrons anticipated, the paper was denounced as the organ of monopoly and the especial champion of trusts. THE TRADESMAN maintained its position, however, and within a year and a half the official organ announced that the percentage trading plan had proved to be a failure, but that the Patrons' Commercial Union-in which the editor of the official organ was the leading spirit-would bring order out of chaos and afford the farmer a medium through which he could get his supplies at a small percentage above cost. Thousands of farmers thereupon contributed \$1 apiece for the privilege of buying goods at the prices established by the Union. That such prices are far from satisfactory is evidenced by the angry mutterings in the newspapers all over the State, of which the following clipping from the Charlotte Republican is a fair sample:

Luther Johnson, a farmer and wagon maker of Benton, called at this office, Saturday, and made complaint that he had been having some dealings with the Patrons' Commercial Union, of Lansing, that had proved very unsatisfactory. Indeed, he exhibited conclusive evidence that he had paid the Commercial Union more for several different articles than he could have purchased them for at re-tail at the stores in this city. Mr. John-son also asserted that he had written the officers of the association in regard to the matter and had not received any reply whatever to his communications. We give publicity to the complaint through our columns in the interest of the public and would suggest to those who contemplate patronizing the Union that they investigate prices in advance.

So general are the complaints against the Union and so firmly rooted is the belief of the average farmer that no money can be saved by permitting some one else to do his trading, that the abandonment of the Lansing scheme is now only a matter of time. The dollars which flowed in so freely at the inception of the undertaking now jingle in the pockets of the farmers and the tills of the merchants.

Indications are not lacking that the cheese business of America is on the verge of a revolution as remarkable as that which overtook the butter industry ten or a dozen years ago. In the opinion of THE TRADESMAN the time is not far distant when every cheese factory will make use of the separator, mak-

ing butter when cheese is low in price and resuming the manufacture of cheese when it pays better than butter. Such an innovation would prevent the glutting of the markets so common under the present system and could not fail to yield better returns to both manufacturer and patron.

Not for many years have the cheesemakers of the country begun operations under such favorable auspices as the present season. Every indication points to a remarkably successful and profitable season in all parts of the country, as the principal consuming and shipping markets are practically bare of old stock and the product of 1891 is sure to partake of the same increased value which has overtaken all classes of farm products.

The mangers of the Detroit Exposition expect to have an exceptionally complete dairy department for the 1891 exhibit and have been so fortunate as to secure the services of S. J. Wilson as superintendent and Hon. E. N. Bates as judge. These gentlemen acted in the same capacities last year and claim to have laid the foundation for a thoroughly representative exhibit the present season.

He Wants More Information

CLIMAX, May 8-In an article in your May 6 issue, entitled, "Is Business What We Make It?" the writer says, "I have formulated a system at last by which I am enabled to know at any time in a few minutes whether I have made or lest minutes, whether I have made or lost money during the past month-in other words, whether my expenses have exceeded my profits and where."

To a merchant doing a general and ex-tensive business, this would seem an ab-surd statement and so it can not otherwise be. However, if this gentleman can prove his statements, and if he is doing any business worth mentioning—the merchants of Michigan can well afford to vote him upon the retired list with full pay for life, on consideration of a recipe for the solution of the question. would like to ask the gentlemen, if he is doing a credit business, how he can determine profit and loss on an account within a month. Nearly all merchants doing a large and general business anticipate their wants in many lines three to nine For example, they buy gloves and mittens from manufacturers' agents in April for the coming fall, winter and spring trade. They buy rubber goods in April for the fall, winter and spring trade. They anticipate three to six months their boot and shoe trade. They anticipate a large share of their trade in ready made garments. Now, if your correspondent can tell how to regulate the weather, in order to have a successful sale of these anticipated goods, or to regulate the styles until our goods are sold, whereby no depreciation in value may occur by the weather or out of style goods; if he can tell us how to foresee decay and depreciation of goods by handling; if he can tell us accurately within a month how we can compel our customers to buy our goods at the margin we must sell to make a profit, when one competitor is selling for less, or, if sell-ing at a loss, how to avoid it within a month; if he can explain these points to satisfaction of the average merchant—he is, indeed, a wise man. We invoice anis, indeed, a wise man. We invoice annually in order to know the result of the year's labor. We must invoice monthly to obtain the result of a month's labor, and this would be rather unsatisfactory, as it is the experience of merchants doing a large business that some months in the year their purchases must exceed their sales; hence a loss would be charged up to this month when no actual loss has occurred. While we acknowledge it is no "boy's play" to successfully manage a stock of goods, we do contend that no merchant can decide to any degree of satisfaction on profit and loss for any one month of the twelve in the year.

J. F. CLARK.

THE CIRCUIT COMPLETE.

List of Grand Rapids Boys Who Represent Outside Houses.

[The following is believed to be a complete list of the traveling men who reside in this city, but represent outside houses, carefully revised to May 13.]

F. G. Aldworth, John Wyeth & Co.,

Geo. W. Alden, Petoskey Woodenware

Co., Petoskey. Frank C. Adams, Adams & Ford, Cleve land. Will Adams, Cerealine Co., Columbus,

Ind Wm. Boughton, H. S. Robinson & Co.,

Detroit. Harry Bedell, Jas. S. Kirk & Co., Chi-

Chas. Barton, Walter A. Wood Mow ing and Reaping Machine Co., Hoosick Falls, N. Y.

B. A. Beneke, Clafflin, Larabee & Co., Boston

Mr. Benscoter, Nonatuck Silk Co., Chi

Chas. W. Baxter, Stein, Bloch & Co. Rochester.
Frank Conlon, Price Baking Powder

o., Chicago. F. A. Caldwell, Childs, Lee & Dunlap, Toledo.

F. E. Chase, A. C. McGraw & Co., Detroit. Herbert T. Chase, Chase & Sanborn,

Chicago P. J. Coppens, Chicago Stove Works,

Chicago.
L. M. Cary, Cary Safe Co., Buffalo.
L. Strauss & Co.,

N. B. Carpenter, F. Strauss & Co., Cincinnati.

A. B. Cole, Bickford & Francis, Buffalo. P. H. Carroll, Selz, Schwab & Co., Chicago. Frank Collins, W. F. McLaughlin &

Co., Chicago. C. L. Comey, Smart, Patterson & Rice,

New York. E. P. Dana, Phelps, Brace & Co., Detroit.

J. J. Dooley, H. E. Bucklen & Co., Chicago. Patrick Delahunt, Burnham, Stoepel

& Co., Detroit.

M. S. DeLano, A. H. Pratt & Co., Ithaca, N. Y. M. B. Draper, Queen City Varnish Co., Cincinnati.

B. F. Emery, Silberhorn Co., Chicago.
— Findlater, De Golyer & Co., Chi-Geo. W. Feldner, Gray Bros., Syracuse.

J. T. Flaherty, Pacific Mutual Insur-nce Co., San Francisco.

Wallace W. Franklin, Westinghouse Electric Co., Pittsburg.
C. M. Falls, Franklin MacVeagh &

Co., Chicago.
W. R. Foster, N. Y. Underwriters'
Agency, New York.
F. E. Francisco, L. Kahner & Co., New

York.

Eugene C. Goodrich, Rockford Furni-ture Co., Rockford, Ill. Ed. Groesbeck, Sisson & Lilley Lumber Co., Lilley.

Harry T. Goodrich, Stronach Lumber Co., Manistee. F. H. Goodspeed, Thomas & Hayden,

W. H. Goodspeed, Woolson Spice Co., Toledo.

E. I. Goodrich, Roe & Co., Troy.
J. A. Gonzalez, The Monypenny-Hammond Cigar Co., Columbus, Ohio.
L. H. Hascall, Wheeler, Blodgett &

Co., Boston. T. P. S. Hampson, U. S. Gutta Percha

Paint Co., Providence Robert Hannibal, Standard Watch Co.,

W. G. Hawkins, Detroit Soap Co., De-Will Hubbard, C. P. Kellogg & Co., Chic

R. B. Hyman, G. W. Van Slyke & Co.,

Albany. C. W. Jacoy, Peter Schneider's Sons & Co., New York.
J. B. Josselyn, Ellis Lubricator Co.,

Boston. Frank L. Kelly, Carson, Pirie, Scott &

Co., Chicago.
W. K. Kathan, Owosso Casket Co.,

Ed. C. Lockwood, Pacific Mutual Life Insurance Co., San Francisc

A. M. Love, Standard Watch Co., New

Chas. L. Love, Ashton Distillery Co., Louisville, Ky.

H. G. McDowell, D. N. Selleg, New-

burgh, N. Y. W. W. McKean, J. V. Farwell & Co., Chicago. Jas. W. Moore, Burnham, Stoepel &

Co., Detroit. Chas. G. McIntyre, Hutchens & Potter,

Johnstown, N. Y. Wm. McWilliams, Berry Bros., Detroit. C. S. Menhennick, Jas. S. Kirk & Co.,

Chicago J. B. McInnes, Jas. S. Kirk & Co., Chi-

cago. J. H. McKelvey, F. W. Devoe & Co.,

Chicago.
M. M. Mallory, P. J. Sorg Co., Middletown, Ohio. Geo. R. Merrill, B. T. Babbitt, N. Y.

Martin B. Millpaugh, Billings, Clapp

& Co., Boston.
A. L. Osborn, Kinney, Levan & Co., Cleveland.

Geo. F. Owen, Stanton, Morey & Co.,

Nelson Patterson, Pacific Mutual Life Insurance Co., San Francisco.

John Pryne, Poker Mfg. Co., Chicago. C. B. Quigley, Rosenburg & Sons, New

Bert Remington, H. C. & C. Durand,

Chicago. P. Reynolds, Warren Boot & Shoe Co., Boston

R. Rosenthall, R. Brand, Toledo. M. H. N. Raymond, Connecticut Fire Insurance Co., Hartford,

Graham Roys, L. H. Beals & Son, West-J. H. Roseman, Pitkin & Brooks, Chi-

cago. W. H. Swan, Vacuum Oil Co., Roches-

H. R. Savage, H. C. & C. Durand, Chi-

cago. H. J. Snell, Brookings Lumber Co., Ira Smith, Edson, Moore & Co., De-

W. H. H. Smith, M. Koch & Co., Cleveland.

D. E. Stearns, Broadhead Worsted Mills, Jamestown, N. Y.

Thos. Taylor, Maine Mutual Life Insurance Co., Portland.
J. V. Tooker, Chase, Isherwood & Co., Toledo. E. T. Thorne, Marshall Field & Co.,

Chicago. Wm. B. Tyler, B. F. Sturtevant Co., Boston.

Howard Udell, Harry Weissinger, Louisville. R. Van Ness, White Sewing Machine

Co., Cleveland.
J. P. Visner, E. J. Gillies & Co., N. Y.
W. T. Welch, J. G. Butler Tobacco Co.,
St. Louis.

E. E. Wooley, Root & McBride Bros.,

Algernon E. White, Rolla Thomas, New York. M. K. Walton, Felix & Marston, Chi-

cago. E. C. Wright, Cereal Milling Co., Chi-

cago. Chas. E. Watson, S. A. Maxwell & Co., Chicago.

J. L. Wheeler, Simeon Howes, Silver

Creek, N. Y.
C. F. Young, Newman & Son, Fairport, N. Y.
S. G. Young, Newman & Son, Fairport, N. Y.

The Fruit Jar Market.

Fruit jars have advanced 50 cents per gross and the price will probably go \$1 higher before the end of the season. The manufacturers have sold all they can make until July 1, when the glass workers quit for the season, and will take no more orders for delivery this summer. Stocks are therefore concentrated in the hands of jobbers, who may be inclined to take advantage of the short supply in view of the enormous fruit crop promised all over the country.

TO THE MERCHANT:

We beg leave to call your attention to our coupon book and ask you to carefully consider its merits. It takes the place of the pass book which you now hand your customer and ask him to bring each your customer and ask nim to bring each time he buys anything, that you may enter the article and price in it. You know from experience that many times the customer does not bring the book, and, as a result, you have to charge many items on your book that do not appear on the customer's pass book. This is sometimes the cause of much ill feeling when bills are presented. Many times the pass book is lost, thus causing considerable trouble when settlement day comes. But probably the most se-rious objection to the pass book system is that many times while busy waiting on customers you neglect to make some charges, thus losing many a dollar; or, if you stop to make those entries, it is done when you can illy afford the time, as you keep customers waiting when it might be avoided. The aggregate amount of time consumed in a month in making these small entries is no inconsiderable thing, but, by the use of the coupon system, it is avoided.

Now as to the use of the coupon book: Instead of giving your customer the pass Instead of giving your customer the pass book, you hand him a coupon book, say of the denomination of \$10, taking his note for the amount. When he buys anything, he hands you or your clerk the book, from which you tear out coupons for the amount purchased, be it 1 cent 12 cents. 75 cents or any other 1 cent, 12 cents, 75 cents or any other sum. As the book never passes out of your customer's hands, except when you your customer's nands, except when you tear off the coupons, it is just like so much money to him, and when the coupons are all gone, and he has had their worth in goods, there is no grumbling or suspicion of wrong dealing. In fact, by the use of the coupon book, you have all the advantage of both the each and credit use of the coupon book, you have all the advantages of both the cash and credit systems and none of the disadvantages of either. The coupons taken in, being put into the cash drawer, the aggregate amount of them, together with the cash, shows at once the day's business. The notes, which are perforated at one end so that they can be readily detached from the book, can be kept in the safe or money drawer until the time has arrived for the makers to pay them. This renders unnecessary the keeping of accounts with each customer and enables a merwith each customer and enables chant to avoid the friction and ill feeling incident to the use of the pass book. As the notes bear interest after a certain date, they are much easier to collect than book accounts, being *prima facie* evidence of indebtedness in any court of

law or equity.

One of the strong points of the coupon One of the strong points of the coupon system is the ease with which a merchant is enabled to hold his customers down to a certain limit of credit. Give some men a pass book and a line of \$10, and they will overrun the limit before you discover it. Give them a ten dollar coupon book, however, and they must necessarily stop when they have obtained goods to that amount. It then rests with the merchant to determine whether he will issue another book before the one alissue another book before the one already used is paid for.

ready used is paid for.

In many localities merchants are selling coupon books for eash in advance, giving a discount of from 2 to 5 per cent. for advance payment. This is especially pleasing to the eash customer, because it gives him an advantage over the patron who runs a book account or buys on credit. The cash man ought to have an advantage over the credit, customer, and credit. The cash man ought to nave an advantage over the credit customer, and this is easily accomplished in this way without making any actual difference in the prices of goods—a thing which will always create dissatisfaction and loss.

Briefly stated, the coupon system is preferable to the pass book method because it.

(1) saves the time consumed in recording the sales on the pass book and copying same in blotter, day book and ledger; (2) prevents the disputing of accounts; (3) puts the obligation in the form of a note, which is prima facte evidence of indebtedness; (4) enables the merchant to column in the form of a note, which is prima facte evidence of indebtedness; (4) enables the merchant to column in the factor of a note of the factor of a note of the factor of the fac same in blotter, day book and ledger; (2) prevents the disputing of accounts; (3) puts the obligation in the form of a note, which is prima facte evidence of indebtedness; (4) enables the merchant to collect interest on overdue notes, which he is unable to do with ledger accounts; (5) holds the customer down to the limit of

credit established by the merchant, as it is understood, that should the customer is almost impossible to do with the pass at any time wish to make a settlement,

Are not the advantages above merated sufficient to warrant a trial of the coupon system? If so, order from the largest manufacturers of coupons in the country and address your letters to

THE TRADESMAN COMPANY,

GRAND RAPIDS.

The Coupon System in Washington.

SPOKANE FALLS, Wash., April 28—So much has been written on the subject of "Merchants Doing a Credit Business," that there is really very little more to be said, but as the question is of so much importance both to the merchants who have an established trade, as well as those who contemplate going into business it will not be a minute of the same of th ness, it will not be amiss to add a few

Everybody who reads a trade paper had, at some time or other, seen a communication from some happy grocer, who has been running a credit business, but had finally determined to abandon the same and transact his business strictly on a cash basis. He will tell you how happy he can pay his debts. He will not tell you, however, how many of his best tell you, however, how many of his best customers he has lost, how much work customers he has lost, how much work has to be done for literally nothing, and how much time he loses trying to con-vince the public at large that because he does a cash business he is not solely car-rying it on for their benefit, and after a year's business he will find that he has bettered himself very little if at all. The thought that no man owes him anything and that he could wind up his affairs in a week's time will give him some com-fort, but we all know that without any risk very little can be looked for, and a cash grocer crtainly takes no risk

Now, the chances of a merchant ex-tending credit to some of his customers making a success of his business are very good, providing he has the qualifications necessary to make a success in life. be conservative in his credits is the first principle. A customer who has traded with you for a short time only, and of whose circumstances you know nothing, is not entitled to credit. Do not be backis not entitled to credit. Do not be back-ward in asking such people for references as to their responsibility; what means of support they have, etc., and always bear in mind that everybody who asks for credit is, in a certain sense, asking for a favor, and considers his request in for a favor, and considers his request in the same light as though he asks you for \$20 or \$25 dollars in cash, and if you decide that you would not care to loan him \$20, do not, under any circumstan-ces open an account with him in the hope that his account would certainly not exceed \$10 and he would surely nay not exceed \$10 and he would surely pay

Another so-called trouble which arises from doing a credit business is the correct keeping of accounts. Everybody is not an expert book-keeper, and some of these merchants do not feel justified in his proposal to keep their some of these merchants do not feel justified in hiring somebody to keep their books. Now I would offer a suggestion in regard to keeping such simple accounts, and doing this to the entire satisfaction of both parties. Adopt the coupon system, which will do away with a good deal of tedious charging, and you will most likely get pay for everything that goes out of the store. All that is necessary is to take the customer's note for the amount of the coupon book when for the amount of the coupon book when same is delivered to him. This closes the account at the time it is being openthe account at the time it is being open-ed and the dealer can number the notes and file them in some safe place. The advantage of this system is readily ap-parent, for a note, duly signed and draw-ing interest, is much better security for a debt than an open account. It is op-tional to the dealer whether to enforce the collection of interest or not. In fact, I think it would be best to waive the

he need only pay for the actual amount of coupons he has made use of. Another advantage of this system is the compact shape in which you have the accounts. By examining your notes from time to time, you can easily tell how many outstanding accounts you have, and at the same time you are not liable to overlook anybody who ought to be asked to settle. This system I would particularly recommend to merchants doing a general merdise business in a farming country, where long time accounts are the rule and not the exception.

Geo. A. Liebez, Book-keeper for Staver & Walker.

Notice to Builders.

Notice to Builders.

Proposals will be received by the Board of Trustees for the construction of an additional building for the Akeley Institute, at Grand Haven, Mich., until 10 o'clock on the 12th day of May, 1891. The plans and specifications can be seen at the office of Hon. Dwight Cutler, Grand Haven, Mich., or at the office of Johnston & Johnston, architects, Muskeyon, Mich.

The bids will be opened at Grand Haven, at To'clock a, m. on the 12th day of May, 1891. The Board of Trustees reserves the right to reject any and all bids. Address proposals to rev. J. N. Rippey, Clerk of Board of Trustees, Muskegon, Mich. or to Hon. Dwight Cutler, Grand Haven, Mich., marked plainly "proposals."

Leland-It is reported that A. & O. Brow are closing out their stock of merchandise here and will transfer their entire business to Maple City.

Not for lack of business. Last year Why Then? For those who should use Coupons and do not buy ours. Coupons, Superior Coupons, Special SAMPLES FREE. THE TRADESMAN CO., GRAND RAPIDS.

HUTCHENS & POTTER,

1891 See our Line This season



Michigan Representative,

Mr. C. G. McInture

141 Coit Ave.,

GRAND RAPIDS.

GLOVE MAKERS. Johnstown, N. Y.

UMMER WASH GOODS:

CANTON CLOTH, BRANDENBURG CLOTH, B. C. SATINE, EXPORT SATINE, SERGE SATINE, CASHMERE SATINE, A. F. C. GINGHAM, SONORA GINGHAM AMOSKEAG GINGHAM,

OUTING FLANNELS, PRINTS. WIDE BLUES, SHIRTING, LYON SERGE, ARMENIAN SERGE, SEERSUCKERS, CHALLI, LAWNS.

OUTING SHIRTS, SUMMER UNDERWEAR, PANTS, HAMMOCKS, STRAW HATS

P. STEKETEE & SONS,

WHOLESALE DRY GOODS.

GRAND RAPIDS.



THE BEST ON THE MARKET. HESTER & FOX, Sole Agents, Grand Rapids, Mich.

Drugs Medicines.

One Year—Staile Board of Pharmacy.
One Year—Stailey E. Parkill, Owosso.
Two Years—Jacob Jesson, Muskegon.
Three Years—James Yernor, Detroit.
Four Years—Ottmar Eberbach, Ann Arbor
Five Years—George Gundrum, Ionia.
President—Jacob Jesson, Muskegon. Secretary—Jas. Vernor, Detroit.
Treasurer—S. E. Parkill, Owosso.
Meetings for 1891—Ann Arbor, May 5; Star Island
(Detroit) July 7; Houghton, Sept. 1; Lansing Nov. 4.

Michigan State Pharmaceutical Ass'n.
President—D. E. Prall, Saginaw.
Tirst Vice-President—H. G. Coleman, Kalamazoo.
Second Vice-President—H. G. Coleman, Kalamazoo.
Third Vice-President—Jas. Vernor, Detroit.
Secretary—C. A. Bugbee, Cheboygan.
Treasurer—Wm Dupont, Detroit.
Next Meeting—At Ann Arbor, in October, 1891.

Graud Rapids Pharmaceutical Society, President. W. R. Jewett, Secretary, Frank H. Escott Regular Meetings—First Wednesday evening of Marci June, September and December.

Grand Rapids Drug Clerks' Association. resident, F. D. Kipp; Secretary, W. C. Smith.

Detroit Pharmaceutical Society. President, F. W. R. Perry; Secretary, E. S. Anders

Muskegon Drug Clerks' Association. President C. S. Koon; Secretary, A. T. Wheeler.

The Sponge Combination.

From the Oil, Paint and Drug Reporter

The publication of the details of their combination last week stirred up the members of the sponge trade, and it looked for a time as though the organization would go to pieces. Precautions are taken to prevent any further knowlare taken to prevent any further knowledge of the combination's affairs from becoming public property, but it is understood that since last Wednesday the organization has been considerably strengthened, and the members have come to a better understanding. It is claimed that one of the chief objects of the combination is not to increase the cost of Florida sheep's wood sponges to cost of Florida sheep's wool sponges to the consumer, but, by doing away with the reckless competition in the buying at Key West, to prevent an unnecessary rise in selling prices. It is pointed out that the current prices admit of only a fair profit to the receivers, and, moreover, that they are low compared with what the cost of these goods have been in the The prices given last week in our report on the matter, are accepted only on lots of a thousand pounds or over, and it would be well for small buyers to make a note of that fact.

It is claimed by the combination that it has no intention and no desire to control the primary market, yet it looks very much as though outsiders would have great difficulty in obtaining any stock there except at a price at which they would be unable to compete with the com-bination in selling here. However, strong competition is promised, even if it results in a heavy loss to the outside parties, and it has been rumored about the market for several days that there is a possibility of legal complications arising out of the matter.

Fifty-seven Out of Sixty-five.

Of the sixty-five applicants who presented themselves for examination before the State Board of Pharmacy, at the meeting at Ann Arbor last week, thirty-two ways registered, pharmacy, as the control of the state of two were registered pharmacists and twenty-five as assistants. The following a list of the fortunate ones:

a list of the fortunate ones:
Registered pharmacists—W. F. Ashley, P. Briggs, A. Hutchinson, S. B. Robb, J. B. Sutton, Ann Arbor; H. L. Burd, Detroit; A. W. Adams, Chesaning; H. E. Adams, Morenci; L. M. Beal, Richland; C. H. Bostick, Manton; A. Campbell, Crystal Falls; J. E. Carnoty, Watervilet; F. M. Chapel, Grand Blanc; H. J. Connell, Belding; S. A. Erwin, Leslie; L. S. Freeman, Chelsea; E. J. Garner, Petoskey; J. L. Hubbard, Waterloo; C. E. Humphrey, Holly; F. A. Jones, Muskegon; R. E. Kincaid, Pursey; C. H. McGee, Farmington; John J. Maser, Lansing; M. G. Millman, South Lyon; B. L. Regon; R. E. Kincaid, Pursey; C. H. McGee, Farmington; John J. Maser, Lansing; M. G. Millman, South Lyon; B. L. Murray, Ypsilanti; T. J. Rickard, Charlotte; D. M. Russell, Sturgis; F. J. Temple, Ridgeway; J. A. Warner, Woodland; E. N. Kennedy, J. B. Ostrander, Ann Arbor.

Arbor.

Assistants—A. W. Brownlee, J. B. Kapman, H. M. Lamb, W. H. McAllister, H. J. Van Lou, George Von Nostiz, Detroit; A. Bennett, Pattenville; H. Bradley, Williamston; C. DePree, Holland; C. E. Doyle, Middleville; E. J. Fletcher, Grand Rapids; J. C. Furniss,

Nashville: E. Hume, Owosso: E. R. A. Hunt, Lowell; H. J. Isbell, White Pigeon; E. M. Jefferson, Battle Creek; J. Livesay, Adrian; C. N. Menold, Bangor; F. A. Moon, Lyman; H. Taft, Lowell; S. D. Roche, Concord; W. S. Savage, Saginaw; W. E. L. Smith, Fenton; P. T. Rice, Lenox; F. Chatwick, Muskegon.

Big Seizure of Smuggled Opium.

A recent dispatch from San Francisco says the opium smuggling ring there lost a small fortune when Deputy Surveyor Gaskell seized 1,200 pounds of the choicest opium valued at \$25,000. This is the banner seizure in the history of the port. When the Pacific Mail steamer, China, came in early last week, an extra watch was placed on her. As Gaskell was looking about in the after part of the ship he struck a large crate marked crockery. It didn't look right to him, so he had it weighed. It tipped the scales at 1,200 pounds. Then he had it opened and inside were found, neatly packed, many boxes of the choicest pre-pared opium. The modest consignor valued it at \$82, but Gaskell appraised the shipment at \$25,000. Of course, the names of the consignees were bogus the evident intention was to take it to

At Seattle, Wash., every imaginable device is resorted to by ingenious smugglers to get opium into the United States. giers to get opium into the United States, the saving of \$12 a pound being sufficient to warrant the risk of detection. On April 30, Elder Gerrard, one of the cleverest smugglers on Puget Sound, was brought in by the United States Marshal. Gerrard boarded the steamer North Pacific at Victoria carrying a value and a series of the state of the cific at Victoria, carrying a valise and a box containing a luxuriant geranium. Upon reaching Port Townsend he asked the customs inspector to examine the valise. The inspector not only examined the valise, but probed the earth in the box containing the geranium. Under the dirt he found nineteen five-tael tins of prepared opium. Gerrard claims to be a minister and is a successful worker in the opium trade.

Another clever capture was made recently of twenty pounds of opium float-ed in a box under water attached to a passenger steamer and kept up by strings of corks made to resemble sausage links.

The Cutting Continues.

The price cutting of proprietar medicines goes merrily on, the tremen price cutting of proprietary notwithstanding. The latter have tried every means to prevent it. They have been careful in making their sales—at least those in Chicago have been—and the proprietors have not been backward in doing all in their power, in refusing to sell to price cutters and establishing rebates payable only to those who abide by the terms of the agreement upon which the goods are sold. The prevalence of cutting lies in the fact that the guilty parties, as a rule are among the retailers themselves who, for the sake of a slight margin of profit will, on the quiet, supply a dry goods or department store merchant with what he needs, ment store merchant with what he needs, though refusing to sell at cut rates to the consumer. Mr. Kline's plan is designed to reach the guilty parties, wherever they may be, and the Review will be glad to see the day, when it or some equally sensible plan is in successful, universal operation.

The Drug Market.

Foreign quinine is higher. Domestic brands are unchanged. Opium and morphia are unchanged. Gum camphor is searce and firm. Citric acid has advanced. Cubeb berries are lower. Arnica flowers have declined. Long Buchu leaves have advanced. Oil Cubebs is lower. Oil of orange is higher. Oil of lemon, Sanderson's, has advanced. Powdered opium is lower. Cloves have declined.

Flint—The Lansing Lumber Co. has begun suit against William Wood, a Flint contractor and builder, to recover \$2,000 for lumber furnished.

CHEAPNESS NOT ECONOMY.

Pay a Reasonable Price for the Best You Can Afford.

From Kate Field's Washington. Men have their bad points, no doubt. We never studied them. But they certainly have one characteristic trait worthy to be commended and copied. I refer to the way they make purchases. Every one knows how women buy, and that no woman under the sun is ever satisfied with anything less than a "barisfied with anything less than a "bar-gain." I really think this bargain hunt-ing has produced a spirit of gambling and that women are responsible for the disgusting variety and outrageous number of shoddy goods, glass diamonds, pinchbeck ornaments, and vulgar imita-tions and flaring cheats of all sorts that are placed upon the market do-day. They have created a demand for bargains, and it is impossible to conceive of the manufactories turning out anything more abfactories turning out anything more absurd and unneeded than we already have. To a woman, a bargain means the purchase of something for half its price, or less. What is this but gambling? If less. What is this but gambling? If the article is up to the standard, it must be worth a certain price; and if less is paid for it, either the thing itself is a cheat, or some one has lost by the trans-action. Bargains are deleterious in another way; they cause, by their delusive cheapness, a careless and reckless expen-diture and engender a spirit of dishonesty. This is the tendency, with an ever-in-creasing greed for more and greater bar-Nearly all women will agree that men are extravagant. Men will pay \$7 for shoes, when \$3 will buy a pair which "look just as well;" \$5 for a hat, when a woman can "bunch up" her best Sunday woman can "bunch up" her best Sunday hat for a dollar or two; and as for a man's clothes—why one suit costs as much as a woman's three best dresses, bonnets thrown in. This does sound extravagant when you apply the "deadly parallel" to it; but if there is one thing I admire about a man, it is the decent and admire about a man, it is the decent and self-respecting price he pays for things. A woman goes out to buy a pair of shoes; she fritters a whole day buying bargains which could not be resisted, and comes she fritters a whole day buying bargains which could not be resisted, and comes home loaded with them. But the shoes? Oh, yes, she has the shoes—bargains, also, of course. "Regular four-dollar boot," she will explain, with an accent of proud certainty. Then she exhibits her bargain laces, and her summer goods hought in winter, and stows them away hought in winter, and stows them away. bought in winter, and stows them away with a smile of satisfaction, just as though there would come ere long a bar-gain famine. Again, she congratulates herself as she thrusts her dainty foot into the bargain boot. But see the result: the pretty looking shoes have lost their shape with a few wearings, and are be-yond recognition in about half the time that the genuine four-dollar boots would have lasted. Then, when the young Summer has come, and every breeze which stirs the small green leaves sug-gests laces and draperies and all kinds of gesis faces and draperies and all kinds of dainty, filmy, fluttering things, the other bargains are brought out. But they look so different now! They are out of style, or the windows are now full of newer, cheaper and prettier articles; and altogether she wishes she did not have them, and wonders why she ever bought them. I have seen well-to-do families of whom not a member ever appeared well dressed except the husband and father, and the reason was obvious—he bought his own clothes and eschewed bargains. I am glad that men stand their ground in this matter, and scorn a bargain counter; otherwise our homes might be hollow, and rickety, and cracked, and unreal, and cheap. The fact is men become disand cheap. The fact is men become disgusted with so many bargains, from the half-price toilet soap to the wife's taudry jewelry; and so when they go to buy, they simply ask for the worth of their money, and are willing to take somebody's word for it besides. When will women learn that it is always economy to buy best? It lasts longer, is in better t best? It lasts longer, is in better taste, and is in every way more satisfactory. It is childish to buy things just because they look well; children prefer tinsel to gold if it glitters more, but women are supposed to have put away such infantile ideas. I trust that the day is not far distant when our women will realize that it lessens their dignity and self-respect

to wear imitations, just because they happen to be a freak of fashion and cheap. It is essentially vulgar. The craze for bargains, moreover, is dishonest in principle, and children brought up in such an atmosphere cannot have true in such an atmosphere cannot nave true conceptions of taste or appreciation for the best things. "'Tis true, 'tis pity, and pity 'tis 'tis true"—that they will be compelled to learn better of their fathers. This is the safest rule: Buy the best you can afford, paying a good, decent, reasonable price, and then take the best care of it. For this is the secret of economy, after all—not what you make or pay, but what you save and take

Duty of Employer to Employe. J. M. Batchelor, in Dry G

In numerous publications telling young men how to behave in their business life and how to succeed with their employ-ers, great stress is put upon the need that the worker must realize that he must work long and hard, always be ready to sacrifice his own to his employer's wishes; and it is shown in illustraer's wishes; and it is snown in illustra-tion that when employes are taken into partnership, it is generally due to zeal of this kind. That is all right and proper and not a word is to be said against it, but there is another side to the question. We have seen nowhere in any of these books that the employer should not take advantage to the extent of a "last straw" advantage to the extent of a "last straw" of a clerk's willingness to work twenty-four hours a day, seven days in the week, and allow him to do it. There is a big mutual interest in this matter that a of mutual interest in this matter that must be fully considered; for, sad as it is to say, there are employers in some of our large cities who are not only willing to have their employes work twenty-four hours by the week, but urge and force them in that direction just as far as they dare without making a final breach. We are not arguing this question from

We are not arguing this question from a charitable point of view, but only from the standpoint of selfishness or self-interest, when we say it will profit the em-ployer more—in the long run—to treat his employes justly and humanely, and in no sense permit the employes to get any idea into their heads that there exists any tendency to oppress or to get more work out of them for services than the pay they get fairly warrants.

The great profit to the employer in

adopting such a course is in the "good will" gained among the employes that the business shall be a pronounced success. It is a regretable circumstance that numerous employers fail to see that their business interests are being jeopar-dised when employes are unjustly treated in any way; too commonly the em-ployer looks upon his employes as hav-ing no influence to help his business being no innuence to help his business beyond the routine duties of their positions. This is the biggest kind of a mistake; the influence employes can exert when outside of the store or off duty, or even in little ways while on duty, in the aggregate, is immense. Take a concern that is popular with its employes, other things being equal and that experits. things being equal, and that concern will things being equal, and that concern will walk way ahead of any rivals, and become popular in the public esteem. We could quote a bookfull of instances in support of our attitude, but the celebrated instance of George Washington Childs, of Philadelphia, will suffice, because this question appeals to the proprietor's best judgment.

Detroit-The Hercules Keg and Barrel Co. has been reorganized as the Michigan Package Co.

CINSENC ROOT.

We pay the highest price for it. Address

PECK BROS., Wholesale Druggists, GRAND RAPIDS.

Drug Store for Sale at a Bargain

On long time if desired, or will exchange for part productive real estate. Stock clean and well assorted. Location the best in the city. I wish to retire permanently from the drug bus-iness

C. L. BRUNDAGE,

Opp. New Post Office. 117 W. Western Ave. Muskegon, Mich.

Wholesale Price Current.

Advanced—Quinine, citric acid, long buchu leaves, oil lemon Sanderson's, oil orange. Declined—Cubeb berries, arnica flowers, oil cubeb, no, only cloves

Advanced—Quinine, citric aci Declined—Cubeb berries, arnic	d, long buchu leaves, oil lemon Se ca flowers, oil cubeb, po. opium, c	anderson's, oil orange. loves.
ACIDUM.	Cubebae	TINCTURES.
Aceticum 8@ 10	Exechthitos 90@1 00	
Aceticum 8@ 10 Benzoicum German 80@1 00 Boracic 30	Gaultheria 2 00@2 10	Aconitum Napellis R. 69 " F. 50 Aloes 60
Carbolicum	Gossipii, Sem. gal 50@ 75	and myrrn 60
Hydrochior 3@ 5 Nitrocum 10@ 12	Hedeoma	Arnica
Oxalicum	Lavendula	Atrope Belladonna 60 Benzoin 60
Carbolicum 23/3 35 Citricum 58/6 60 Hydrochior 3/6 5 Nitrocum 10/6 12 Oxalicum 11/6 13 Phosphorium dll 20 Salicylicum 14/6/1 80 Sulphuricum 14/6/6 5 Tannicum 14/6/6 42	Mentha Piper	Sanguinaria 50
Tannicum	Morrhuae, gal 1 00@1 10	Barosma 50 Cantharides 75 Capsicum 50
Tartaricum 40@ 42	Olive	Capsicum 50
AMMONIA. Aqua, 16 deg 31/4@ 5	Ricini	Capsteum 50 Ca damon 75 "Co 75 Castor 100 Catechu 50 "Co 60 Columba 50 Contum 50
Aqua, 16 deg. 31/4 5 20 deg. 51/4 7 Carbonas 12/3 14 Chloridum 12/3 14	Rosae, ounce	Catechu50
Chloridum 12@ 14	Succini 40@ 45 Sabina 90@1 00	" Co 50
ANILINE.	Santal 3 50@7 00	Columba
Black	Sinapis, ess, ounce @ 65	Cubeba 50
Brown 80@1 00 Red 45@ 50 Yellow 2 50@3 00	Thyme	Digitalis
BACCAE.	" opt @ 60 Theobromas 15@ 20	Gentian 50 " C0 60 Guaica 50 " ammon 60 Zingther 50 Hyosoyamus 50
Cubeae (po. 1 00 90@1 20	POTASSIUM.	Guaica 50 " ammon 60
Juniperus 8@ 10 Xanthoxylum	DI Caro 1502 18	Zingiber 50 Hyoscyamus 50
BALSAMUM.	Bichromate	10dimo 10
Copaiba 60@ 65	Carb 12@ 15 Chlorate, (po. 16) 14@ 16 Cyanide 50@ 55 Iodide 2 80@2 90	Ferri Chloridum 35
Peru	Cyanide	Kino
	Potassa, Bitart, pure 30@ 33	Myrrh
CORTEX. Abies, Canadian	Potass Nitras, opt 8@ 10	Opii
Abies, Canadian 18 Cassiae 11 Cinchona Flava 18 Euonymus atropurp 30 Myrica Cerifera, po 20 Prunus Virgini 12 Quillala, grd 14 Sassafras 14 Ulmus Po (Ground 12) 10	Potassa, Bitart, pure 30@ 33 Potassa, Bitart, com @ 15 Potass Nitras, opt 8@ 10 Potass Nitras 7@ 9 Prussiate 30@ 33 Sulphate 10@ 33 30 30 30 30 30 30 30	Myrrh 50 Nux Vomica 50 Opii 95 " Camphorated 50 " Deodor 2 00
Euonymus atropurp 30	Sulphate po 15@ 18 RADIX.	
Prunus Virgini 12	Aconitum 2000 25	Rhatany 50
Quillaia, grd	Althae	Rhei
Ulmus Po (Ground 12) 10	Calamus 900 50	Aurant Corex 50 Quassia 50 Rhatany 50 Rhei 50 Cassia Acutifol 50 Cassia Acutifol 50 Serpentaria 50 Stromonium 60 Telutan 60
EXTRACTUM.	Gentiana, (po. 15) 10@ 12 Glychrrhiza, (pv. 15) 16@ 18	Stromonium 60 Tolutan 60
" po 33@ 35	Hydrastis Canaden,	Valerian
Glycyrrhiza Glabra 24@ 25 po 33@ 35 Haematox, 15 lb. box 11@ 12 " 18 13@ 14 " 18 14@ 15	Gentiana, (po. 15) 10@ 12 Glychrrhiza, (pv. 15) 16@ 18 Hydrastis Canaden, (po. 40)	MISCELLANEOUS.
" ½8 14@ 15 " ½8 16@ 17	Inecac. po 2 50@2 60	
FERRUM.	Iris plox (po. 35@38) 32@ 35	Æther, Spts Nit, 3 F. 26@ 28 4 F. 30@ 32 Alumen
Carbonate Precip @ 15 Citrate and Quinia @3 50	Maranta, 48	ground, (po.
	Rhei 75@1 00	7) 3@ 4 Annatto 55@ 60
Ferrocyanidum Sol @ 50 Solut Chloride @ 15	" cut	Annatto
Ferrocyanidum Sol. @ 50 Solut Chloride . @ 15 Sulphate, com'l . 1½@ 2 " pure . @ 7	Spigelia	Antipyrin @1 40 Antifebrin @ 25
FLORA.	Spigelia	Argenti Nitrog ounco @ 66
Arnica 22@ 25	Similax, Officinalis, H @ 40	Arsenicum
Anthemis 20@ 25 Matricaria 25@ 30	" M @ 20 Scillae, (po. 35) 10@ 12	Calcium Chlor, 1s, (1/2 s
FOLIA.	Symplocarpus, Fœti- dus, po	11; ¼s, 12) @ 9 Cantharides Russian,
Barosma 20@ 38 Cassia Acutifol, Tin-	Scillae, (po. 35)	DU ((A1 40)
nivelly 250 25		Capsici Fructus, af @ 25 " " po @ 30 " " B po. @ 20 Caryophyllus, (po. 15) 12@ 13 Carmina No.41
	Zingiber j 22@ 25 semen.	" Bpo. @ 20 Caryophyllus, (po. 15) 12@ 13
Ura Ursi 8@ 10	Anisum, (po. 20) @ 15	Carmine, No. 40 @3 75 Cera Alba S & F 50@ 55
Acacia, 1st picked @1 00	SEMEN. Anisum, (po. 20)	Cera Flava 38@ 40
" 2d " @ 90 " 3d " @ 80 " sifted sorts @ 65 " po 75@1 00	Cardamon	Cassia Fructus @ 20
" sifted sorts @ 65	Cannabis Sativa 4½@ 5	Cetaceum @ 45
Moe, Barb, (po. 60) 50@ 60	Cydonium	" squibbs @1 10
Aloe, Barb, (po. 60) 50@ 60 " Cape, (po. 20) @ 12 " Socotri, (po. 60) . @ 50 Catechu, 1s, (1/8, 14 1/8)	Dipterix Odorate2 00@2 25	Chondrus
Catechu, 1s, (1/2s, 14 1/4s,	Foenugreek, po 6@ 8	Cinchonidine, P. & W 15@ 20
16)	Lini, grd, (bbl. 3½) 4 @ 4½	Corks, list, dis. per
Benzolnum	Pharlaris Canarian 35@ 40	Creasotum @ 50
Camphoræ 52@ 55 Euphorbium po 35@ 10	Rapa 6@ 7 Sinapis, Albu 8@ 9 '' Nigra 11@ 12	11 nanoin 00 11
Galbanum	Nigra 11@ 12 spiritus.	" Rubra @ 8
Gamboge, po	Frumenti, W., D. Co. 2 00@2 50	
Mastic @ 90 Myrrh, (po. 45) @ 40	Frumenti, W., D. Co. 2 00@2 50 " D. F. R 1 75@2 00 " 1 10@1 50	Cudbear
Opil. (po. 3 40)	Juniperis Co. O. T1 75@1 75	Ether Sulph 68@ 70
" bleached 28@ 33 Tragacanth 30@ 75	Saacharum N. E 1 75@2 00	Emery, all numbers
HERBA-In ounce packages.	" D. F. R. 1 75/25 00 Juniperls Co. O. T. 1 75/26 75 " " 1 75/26 75 Saacharum N. E. 1 75/26 2 00 Spt. Vini Galli 1 75/26 2 00 Vini Oporto 1 25/26 2 00 Vini Alba 1 25/26 2 00	Emery, all numbers.
Absinthium 25	VIIII Alba	Galla
Eupatorium 20 Lobella 25 Majorum 28 Mentha Piperita 23 "Vir 25 Rue 30	Florida sheeps' wool	Gelatin, Cooper @ 70
Majorum 28 Mentha Piperita 23	Carriage	Glassware flint, 70 and 10.
" Vir		Glue, Brown 900 15
Tanacetum, V. 22 Thymus, V. 25	Velvet extra sheeps' wool carriage 1 10	" White 13@ 25
MAGNESIA.	Extra yellow sheeps' carriage	Grana Paradisi @ 22
Calcined, Pat 55@ 60 Carbonate, Pat 20@ 22 Carbonate, K. & M 20@ 25 Carbonate, Jenning5 35@ 36	riage 00	Glue, Brown 92 15 "White 132 25 Glycerina 17 2 25 Grana Paradis! 2 22 Humulus 2 25 55 Hydraag Chlor Mite 2 9 "Ox Rubrum 21 "Ammoniati 21 10 "Lunguentum 452 55
Carbonate, K. & M 200 25	Hard for slate use 75 Yellow Reef, for slate	" Cor @ 80
Carbonate, Jenning5 35@ 36	1180 1 40	"Ammoniati. @1 10 "Unguentum. 45@ 55
Absinthium 5 00@5 50	SYRUPS.	Hydrargyrum
Amydalae, Amarae 8 00@8 25	Accacia	Indigo 75@1 00
Anisi	Ipecac	Iodine, Resubl3 75@3 85
Bergamii	Auranti Cortes 50	Lupulin 50@ 55
Caryophylli	Similax Officinalis 60	Lupulin 50@ 55 Lycopodium 42@ 45 Macis 80@ 85 Liquor Arsen et Hy-
Absinthium 5 00@5 50 Amygdalae, Dulc 45@ 75 Amydalae, Amarae 8 00@8 25 Anisi 1 70@1 80 Auranti Cortex 2 50@2 75 Bergamii 3 75@4 70 Caijput 90@1 00 Caryophyll 1 20@1 25 Cedar 35@ 65 Chenopodii @2 00 Clinamonii 1 15@1 20 Cltronella @45 Conium Mac 35@ 65 Copalba 1 20@1 30	Ferri Iod	
Cinnamonii	Scillae	Liquor Potass Arsinitis 10@ 12 Magnesia, Sulph (bbl
Consider 1'2001 30	Tolutan	1½)
A RECEIVED TO BE A SECOND	Advisor Santa Total	THE LEWIS CO.

Morphia, S. P. & W2 20@2 45	Seidlitz Mixture @ 25 Sinapis @ 18	Lindseed, boiled 59 62 Neat's Foot, winter
C. Co	opt @ 30	strained 50 69
Moschus Canton @ 40	Snuff, Maccaboy, De	Spirits Turpentine 431/2 50
Myristica, No. 1 70@ 75	Voes	PAINTS. bbl. 1b.
Nux Vomica, (po 20) @ 10	Snuff, Scotch, De. Voes @ 35	
Os. Sepia 33@ 38		Red Venetian1% 2@3
Pepsin Saac, H. & P. D.	Soda et Potass Tart 30@ 33	Ochre, yellow Mars 1% 2@4 "Ber 1% 2@3
Ćo@2 00	Soda Carb 1½@ 2	Ber1% 2@3
Picis Liq, N. C., ½ gal doz	Soda, Bi-Carb @ 5	
doz		" strictly pure2½ 2¾@3 Vermilion Prime Amer-
Picis Liq., quarts @1 00		ican 13@16
" pints @ 85 Pil Hydrarg, (po. 80) @ 50	" Myreia Dom @2 25	Vermilion, English 70@75
Piper Nigra (po. 80) (2) 50	" Myrcia Imp	Green, Peninsular 70@75
Piner Alba (no e5)	" Myrcia Imp @3 00 " Vini Rect. bbl.	Lead, red
Pix Burgun	2 29)	" white @714
Plumbi Acet 14@ 15	Less 5c gal., cash ten days.	Whiting, white Span @70
Pulvis Ipecac et opii1 10@1 20	Strychnia Crystal @1 10 Sulphur, Subl 3 @ 4	Whiting, Gilders' @96
Pyrethrum, boxes H	Sulphur, Subl 3 @ 4	White, Paris American 1 00 Whiting, Paris Eng. cliff
& P. D. Co., doz @1 25	" Roll 234@ 31/2	Whiting, Paris Eng.
Pyrethrum, pv 300 35	Tamarings 800 10	cliff 1 40
Quassiae 8@ 10	Terebenth Venice 28@ 30	Pioneer Prepared Paintl 2001 4
Quinia, S. P. & W 33@ 36		Swiss Villa Prepared
" S. German23 @ 30		Paints 1 00@1 20
Rubia Tinctorum 12@ 14	Zinci Sulph 7@ 8	VARNISHES.
Saccharum Lactis pv. ② 33 Salacin		No. 1 Turp Coach 1 10@1 20
Salacin 1 80@1 85	OILS.	Extra Turp160@1 70
Sanguis Draconis 40@ 50	Bbl. Gal	Coach Body
Santonine @4 50	Whale, winter 70 70	No. 1 Turp Furn 1 00@1 10
Sano. W 1200 14	Lard, extra 55 60	Eutra Turk Damar1 55@1 60
" M 10@ 12	Lard, No. 1 45 50	Japan Dryer, No. 1
" G @ 15	Linseed, pure raw 56 59	Turp 70@ 75

HAZELTINE & PERKINS DRUG CO.

Importers and Jobbers of

DRUGS

CHEMICALS AND

PATENT MEDICINES.

DEALERS IN

Paints, Oils W Varnishes.

Sole Agents for the Celebrated

SWISS VILLA PREPARED PAINTS.

Full Line of Staple Druggists' Sundries.

We are Sole Proprietors of

Weatherly's Michigan Gatarrh Remedy.

We Have in Stock and Offer a Full Line of

WHISKIES, BRANDIES, GINS, WINES, RUMS.

We sell Liquors for Medicinal Purposes only.
We give our Personal Attention to Mail Orders and Guarantee Satisfaction.
All orders are Shipped and Invoiced the same day we receive them. Send in a trial order.

Hazeltine & Perkins Drug Co., Grand Rapids, MICH.

GROCERIES.

Excess Moisture in Cheese

In England the principal complaint found with American cheese is that it contains too much moisture, and this protest has come to us across the Atlantic. be thoroughly familiar with the foreign situation in regard to our dairy goods; but, to a great extent, factorymen still continue to be stiff-necked in regard to what is getting to be a vital matter.

Years ago when cheese brought excellent prices, the ratio, or how much milk it took for a pound of cheese, was but little thought of. Makers kept their whole attention on the subject of producing as good cheese as their knowledge made possible, and the ratio was unnoticed. With the decline in prices came a universal demand from the patronizing dairymen to produce as much cheese as possible from the milk. Manufacturers who knew better unwisely acceded to this clamor for a lower ratio, and competition among makers, backed by the feeling of false economy with dairymen, has still farther reduced the cheese ratio, rather than raised it. If England had no other cheese-producing section but the United States to depend upon, she might be forced to accept what she constantly finds fault with, but, as it is, her own Canadian dependency comes forward with just what suits the British appetite. These facts in their full significance are all familiar to readers of THE CHEESEMAKER, but yet there has been a lack of concerted action to remedy what all admit to be an evil. The cry is, "Less moisture," and now the query arises, What degree of moisture is necessary to make a fine, solid quality of cheese? In the first place, we want the moisture of the cream, or as much as can be worked in, retained. The excess moisture that we want to expel is simply the whey, or the water part of milk. This must be expelled primarily with rennet action, but assisted by heat. When the heat is not long enough retained on the raw curd, an overplus of moisture is perpetuated to the cured cheese. This detracts from the quality, but adds to the weight of the product. This course is a great deal like sanding sugar or purposely wetting a bale of hops. Weight is added, but quality de-A soft cheese, full of moisture, based. is not the natural way to have cheese anyway, any more than that butter should be full of buttermilk. An appetite that craves a leaden, soggy cheese is perverted, to say the least. The moisture left in a good cheese will be sufficient, with the aid of a full quota of butter fat, to make the article mellow and melting in the mouth, but always of firm texture. We advise all makers to be strictly economical in the manufacture of milk, but by all means let your thoughts be fixed on producing quality, and not a low ratio. Quality should be gained at all hazards, and let the ratio take care of itself. Until this rule is inflexibly followed, American cheese will lack an essential element of uniform good quality. A sufficient quantity of rennet should be used to effect a speedy and thorough separation of the solids from the fluids of milk and to obtain uniform and reliable results, rennet extract should be always used. Scores of factorymen do not use the preparation, because they separation of the solids from the fluids

say it is so expensive that they cannot afford it. This course, in many cases, proves to be a "penny wise and pound foolish" policy. Cut the raw curd moderately fine, and do not sear over the cubes by a too quick scald. Let the heat be applied slowly, and equally distribute it over the whole vat by a gentle stirring time and again, until now we ought to of the curd and whey. In scalding, it is not desirable that the heat rise above 98 degrees, unless the state of the season or over-ripe milk makes it necessary. A high scald destroys the efficacy of the rennet and makes the cured cheese pasty. The whey should never be drawn from the curd until the latter has reached a stage of contractibility and expansion that will cause a handful of it to fall freely apart, when squeezed dry in the palm. This rule should be imperative, if you want to expel excess moisture, and strive for body and quality. After the removal of the whey, allow the curd to mature in a warm, dry, packed state. With good milk to start from you now have all of the essentials, as to cooking curd, to make a solid mellow cheese, containing just the right percentage of moisture.

The Trust Complacent.

The profits of the Sugar Trust, re-cently made public, indicate a degree of prosperity seldom attained by an organization which has been so harassed by legis-lative investigation and public criticism. Earnings of over half a million dollars a month are not to be sneezed at, and it is no wonder that the stockholders cling so no wonder that the stockholders cling so tenaciously to their business and are so bold in fighting the powers that be. These earnings do not gibe with the frequent slumps of sugar stock on the New York market, indicating pretty clearly that there is a "nigger in the wood pile," and that such bear tactics are quite likely made with the object of getting stock low enough to persuade weak-kneed holders to let go of it while the schemers of the concern buy it up. the schemers of the concern buy it up.
If the result of the New York State
Senate investigation into this monopoly be an adoption of such an anti-trust law as has been submitted in their official report of the Senate trust investigation, some good may yet result from the vast expenditure of time and money which that redoubtable organization has cost the Empire State.

Not a P. of I. Dealer.

JACKSON, May 8.—Regarding the statement of THE TRADESMAN of May 6, to the effect that Prichard & Son have put in a P. of I. store at Clarendon, it is but justice to Messrs. Prichard & Son, as well as to ourselves, to state in your next issue that Mr. Prichard never has and never expects to run a P. of I. store. He simply added groceries to his present stock of hardware and agricultural implements, and bought the goods of us.

JACKSON GROCERY Co.

An Advance in Prospect.

At the meeting of the window glass manufacturers, to be held on the 18th, it is likely there will be a higher range of prices decided upon, as stocks have been getting very low, and at the present rate of production and demand are in danger of extermination by fall.

For the finest coffees in the world, high grade teas, spices, etc., see J. P. Visner, 304 North Ionia street, Grand Rapids, Mich., general representative for E. J. Gillies & Co., New York City.

Wayne County Savings Bank, Detroit, Mich. \$500,000 TO INVEST IN BONDS

PRODUCE MARKET.

Apples—So meagre are the offerings, that there is really no market.

Asparagus—Higher on account of frosts par tially cutting off supply. Selling freely at 50c per doz. bu.

PROVISIONS.

The Grand Rapids Packing and Provision Co.

	PORE	IN	BAI	RRI	EL	8.									
Mess, new														12	00
Short cut														19	77
Extra clear p	g. shor	et cu	ıt.											14	i ni
Extra clear, l	PRVV						•••	•		•		•	•	17	. 00
Clear, fat bac	· b				•••	• •	• •	• •	•	•••	••	٠	•		. ~
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Boston clear,	SHOPE (ut					٠.							11	2
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Standard cles	ir, shor	t cu	t, be	est										14	2
	SAGE-						_			•					
Pork Sausage															P*
Ham Sausage															a
Ham Sausage	ee	•••••													a
Tongue Sausa	ige						•••								9
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Tongue Sausage Tongue Sausag Frankfort Sa Blood Sausag Bologna, stra Bologna, thio	usage eight														998555
Tongue Sausa Frankfort Sa Blood Sausag Bologna, stra	usage eight														998555

LARD-Kettle Rendered.	
Tierces	81/4
Tubs 50 lb. Tins.	81/2
LARD,	Com-
Family.	pound.
Tierces 614	61/4
0 and 50 lb. Tubs	61/2
3 lb. Pails, 20 in a case	71/4
5 lb. Pails, 12 in a case 736	736
10 lb. Pails, 6 in a case 712	7 8
20 lb. Pails, 4 in a case	63/
50 lb. Cans	61
PEED IN DADDELO	072

Extra Mess, warranted 200 lbs. 9 25 Extra Mess, Chicago packing. 9 25 Boneless, rump butts. 9 25	
SMOKED MEATS-Canvassed or Plain.	L
Hams, average 20 lbs10	ľ
" 16 lbs 101	1
" i' 12 to 14 lbs 10 10 10 10 10 10 10 10 10 10 10 10 10	١.
" best boneless 8½	ŀ
	ı
Breaktast Bacon honeless	
Dried beet, fiam brides 1017	
Long Clears, heavy 634 Briskets, medium 634	
,, light	1

FRESH MEATS.

	Swift and Company quote as follows:	
	Beef, carcass	4@ 81%
	mind quarters 9	@10
1	" fore "	@ 7
1	" loins, No. 3	@13
	" ribs	@10
1	" rounds	@12
1	" tongues11	@12
d	Bologna	@12
1	Pork loins	@ 5%
1	" shoulders	@10%
1	Sangage blood on board	@ 7
1	Sausage, blood or head	@ 51/2
1	liver	@ 51%
1	" Frankfort	@ 71%
1	Mutton	@10
1	Veal 4	@ 5
1	FISH and OYSTERS	•

F. J. Dettenthaler quotes as follows:	
FRESH FISH.	
Whitefish Trout Halibut Ciscoes Flounders Bluefish Mackerel Cod	@10 @ 9 @18 @ 5 @ 9 @12 @25
California salmon	2020
OYSTERS-Cans.	
Fairhaven Counts	@40 @35
Oysters, per 100	1 50 1 00

CANDIES, FRUITS and NUTS.

The Putnam Candy Co. quotes as follo	ws:
STICK CANDY.	D. 11
Standard, per lb	7½
" H. H	71/2
Boston Cream	91/2
STICK CANDY. Full Weight. Bbl.	81/2
Full Weight.	
Bbls.	Pails.
Leader	71/2
Special7 Royal	8
Nobby	81/2
English Rock	81/2
Conserves	8
Peanut Squares	9
Extra	10
Valley Creams In hulb	131/4
Full Weight. Bbls.	Pails.
Lozenges, plain	111/2
Chocolate Drops	121/2
Gum Drops	61/6
Moss Drops	9
Imperials	111/2
Lemon Drops I Lemon Drops	Per Box
MIXED CANDY. Full Weight. Bbls. Standard. 6½ Leader. 6½ Special 7 Royal 8 Royal 7 Royal Royal Royal 7 Royal Ro	55
Chocolate Drops	70
H. M. Chocolate Drops	40@50
Licorice Drops.	1 00
Lozenges, plain	65
Imperials	70
Mottoes	75
Molasses Bar	55
Hand Made Creams.	. 15@17 . 85@.95
Plain Creams	80@90
String Rock	70
Wintergreen Rorrice	65
California, 128. ORANGES. '150. '150. '176-2 0-226 '176-2 0-226 '176-2 0-240 '176-2 0-240 '176-2 0-240 '176-2 0-240 '176-2 0-240 '176-2 0-240 0-	3 00
" 150	3 50
Messinas, " 300-240	3 50
" " 200 LEMONS.	4 00
Messina, choice, 360. 5 " fancy, 360. 5 " choice 300. 6 " Fard, 10-lb, box. 6 " 50-lb, 0 " Perslan, 50-lb, box. 7 " NUTS. 6	2 @5 50
" choice 300	5 50
" fancy 300	6 00
Figs, Smyrna, new, fancy layers	18@20
" " " Choice "	@121/2
" Fard, 10-lb, box	@10
" Persian, 50-lb. box	06
Almonds, Tarragona. NUTS. " Ivaca. " California.	@17
" Ivaca	@16½ @17
	@ 71%
Walnuts, Grenoble	@11 @15
" Chili	@12
Table Nuts. No. 1	@14
" No. 2 Pecans, Texas, H. P. Cocoanuts, full sacks.	@13 15@17
Cocoanuts, full sacks	@4 00
Fancy, H. P., Suns	@ 5½ @ 7½
	@ 5%
Choice, H. P., Extras	Ø 51/2 Ø 71/2 Ø 41/2
Choice, H. P., Extras	@ 61/2
The Standard Oil Co. quotes as follows	
Water White. Special White. Michigan Test	@ 9
Michigan Test	@ 8¾ @ 8¼
NapthaGasoline	@ 81/4 @ 71/4 @ 91/4
Cymhaer21	@36
Engine	@21 @ 91/2

THOS. E. WYKES,

WHOLESALE

Marblehead and Ohio White Lime, Buffalo, Louisville and Portland Cements, Fire Brick & Clay.

Agent for the "Dyckerhoff" imported Portland cement, the best cement in the market for side-walks. Also buy and sell Grain. Hay, Feed, Oil Meal, Wood, Etc., Clover and Timothy Seed.

AREHOUSE AND MAIN OFFICE: Cor. Wealthy Ave. and Ionia on M. C. R. R.

BRANCH OFFICE: Builders' Exchange.

How to Keep a Store.

By Samuel H. Terry. A book of 400 pages written from the experience and observation of an old merchant. It treats of Selection of Business, Location, Buying, Selling, Credit, Advertising, Account Keeping, Partnerships, etc. Of great interest to every one in trade. \$1.50.

THE TRADESMAN COMPANY, Grand Rapids

APPLE BUTTER. Chicago goods7½@8	Quinces.	CLOTHES LINES.	FLAVORING EXTRACTS.	scales-Perfection.	Old Honesty 4)
Frazer's.	Red 1 30	Cotton, 40 ftper doz. 1 25 " 50 ft " 1 40 " 60 ft " 1 60	Jennings' D C. Lemon. Vanilla 2 oz folding box 75 1 25	Tea, 2-1b, tin scoop\$ 6 50 "brass" 7 25 "5-1b, tin scoop 8 75	Jolly Tar
Wood boxes, per doz 80 " " 3 doz. case 2 40 " " " " " " " " " " " " " " " " " " "	Black Hamburg 1 50 Erie, black 1 40 Strawberries.	" 70 ft " 1 75 " 80 ft " 1 90 Jute 60 ft " 90	3 oz "1 00 1 50	Grocers' 11.th tin secon 11 00	Samething Good
25 lb. pails,	Hamburg 9 95	" 72 ft " 1 00	8 oz "3 00 4 00	" 22-lb, tin " 13 25 brass " 14 75	Toss Up
Wood boxes, per doz 60	Whortleberries.	Eagle	Kegs	Corn. 20-lb boxes	Colonel's Choice
" per gross 6 00 Diamond.	F. & W	Genuine Swiss	Sage	Gloss.	Banner 14 King Bee 20 Kiln Dried 17
Wood boxes, per doz 50 " " 3 doz. case 1 50	Corned beef, Libby's2 10	"Superior." \$ 1, per hundred 2 50	Chicago goods 4½@5	1-lb packages 6 3-lb 6 6-lb 6	Nigger Head23 Honey Dew24
Peerless. 5 50	Roast beef, Armour's 1 75	\$ 2, " " 3 00 \$ 5, " " 4 00 \$ 10, " " 5 00	No 30 No. 1 40	6-lb " 6½ 40 and 50 lb. boxes 4¾ Barrels 4¾	Gold Block
25 lb. pails	" tongue, ½ lb	\$20, " " 5 00 \$20, " 6 00 "Tradesman."	No. 2	Scotch, in bladders37 Maccaboy, in jars35	Rob Roy .25 Uncle Sam .28 Tom and Jerrp .25
" 1 lb. " 1 " 1 10	VEGETABLES. Beans.	\$ 1, per hundred 2 00 \$ 2, " " 2 50	Calabria	French Rappee, in Jars43	Yum Yum32
Telfer's, % lb, cans, doz. 45	Hamburg stringless 1 25	\$ 5, " " 3 0° \$10, " " 4 00	Condensed, 2 doz	Allen B. Wrisley's Brands. Old Country, 80	Red Clover
" ½ lb. " " 85 " 1 lb. " " 1 50 Arctic, ½ lb cans 60 " ½ lb " 1 20	Limas	Subject to the following dis-	No. 9 sulphur	Bouncer, 1003 00	Frog33
" 1 tb " 2 00 " 5 tb " 9 60	" soaked		No. 2 home	Boxes	40 gr
Red Star, 1/4 lb cans	World's Fair	1000 "20 " CRACKERS.	Blackstrap. Sugar house 16	Kegs	YEASTCompressed. Tin foil cakes, per doz15 Baker's, per lb30
BATH BRICK.	Hamburgh 1 25 Tiger. 1 00 Purity 1 10	Kenosha Butter	Cuba Baking. Ordinary	Mixed bird 41/2@ 6 Caraway 9	PAPER & WOODENWARE
2 dezen in case. English	Erie	Seymour 5½ Butter 5½ " family 5½ " biscuit 6½	Prime	Canary	Curtiss & Co. quote as follows:
Domestic	Hamburgh marrofat early June 1 50 " champion of En-	City Soda	New Orleans. 17 Good	Anise	Straw
Arctic, 4 oz ovals	Hamburgh petit pois1 75	Soda 6 S. Oyster 5½ City Oyster, XXX 5½	Extra good	SALT Diamond Crystal	Rag sugar
" No. 2, sifting box 2 75 " No. 3, " 4 00	Soaked	Strictly pure 30	Fancy	100 3-lb, sacks \$2 40 60 5-lb \$2 25 28 10-lb, sacks \$2 15 90 14-lb \$2	Bakers
" No. 5, " 8 00 " 1 oz ball 4 50 BROOMS.	Van Camp's Marrofat .1 10 "Early June1 30 Archer's Early Blossom 1 35	Telfer's Absolute 35 Grocers'	Barrels 200	20 14-1b. " 2 00 24 3-1b cases. 1 50 56 lb. dairy in linen bags. 50	Jute Manilla 6½@8 Red Express No. 1
No. 2 Hurl 175 No. 1 " 2 00 No. 2 Carpet 2 25 No. 1 " 2 50	French	DRIED FRUITS.	ROLLED OATS. Half bbls 90	28 lb. " " 25	TWINES. 48 Cotton
No. 2 Carpet 2 25 No. 1 2 50 Parlor Gem 2 75	French	Apples. Sundried	PICKLES. Medium.	56 lb. dairy in linen bags. 35 28 lb. " " 18 Ashton.	Cotton, No. 1
Common Whisk 90 Fancy 1 20 Mill 3 25	Hubbard 1 30	California Evaporated. Apricots19	Barrels, 1,200 count\$6 50 Half barrels, 600 count 3 75 Small.	56 lb. dairy bags 75 Higgins.	No. 6 "
Warehouse 2 75	Succotash. Hamburg	Blackberries 10 Nectarines 18 Peaches' 20	Barrels, 2,400 count 10 00 Half barrels, 1,200 count 5 50	56 lb. dairy bags	Tubs, No. 1
BUCKWHEAT FLOUR. Rising Sun	Honey Dew	Pears, sliced	Clay, No. 216	56 lb. sacks 27 Saginaw and Manistee. Common Fine per bbl 95	" No. 2
Self Rising 4 50 BUTTERINE.	Tomatoes. Van Camp's	Prunes, sweet	Cob, No. 3	SALERATUS. Church's, Arm & Hammer5½ Dwight's Cow	No. 1, three-hoop 1 75 Clothespins, 5 gr. boxes 50
Solid packed	Hamburg	Bosnia	Domestic. Carolina head	Taylor's	Bowls, 11 inch
Rolls	Gallon	Lemon	" No. 2 @ 5 Broken	" pure	" 17 " 2 75 " assorted, 17s and 19s 2 50
Rolls	German Sweet 22 Premium 34 Pure 38	In drum@18	Japan, No. 1	Corn. Barrels31	Baskets, market
Hotel, 40 lb. boxes 10½ Star, 40 " 10½ Paraffine	Breakfast Cocoa 40	In boxes	Patna	Half bbls	" bushel 1 50 " willow cl'ths, No.1 5 75 " No.2 6 25 " No.3 7 25
Wicking 25	Red 4½ CHEESE. 7	Zante, in barrels @ 5½ " in ½-bbls @ 5% " in less quantity @ 5%	Williams' Extract. 25 cent size 1 75 3 dozen	Fancy drips28 @30 sweet goods.	" splint " No.1 3 50 " No.2 4 25
CANNED GOODS, FISH. Clams,	N. Y. or Lenawee @12 Allegan @11½	RAISINS—California. Bags7 London Lavers. 2 cr'n 2 10	Rarrels 4 00	Ginger Snaps	" No.3 5 00
Little Neck, 1 lb	Ordinary cream @11 Skim @10 Sap Sago @22	" 3 " 2 20 fancy. 2 35	Half barrels	Graham Crackers 8 Oatmeal Crackers 8 SHOE POLISH.	GRAINS and FEEDSTUFFS WHEAT. 1 05
Clam Chowder. Standard, 3 lb	Edam	Muscatels, 2 crown 1 60 3 1 75 Foreign.	Kitchen, 3 doz. in box 2 50 Hand 3 " " 2 50	Jettine, 1 doz. in box75	White
Standard, 1 lb	" domestic 15@ 16 Limburger 15	Valencias 734 Ondaras 8 @ 8½	Snider's Tomato 2 40	Fair@17	MEAL. 1 70 Granulated 1 90
Star, 1 lb	Rubber, 100 lumps35	Sultanas	SPICES. Whole Sifted.	Good	Straight, in sacks 5 60
Picnic, 1 lb 2 00 " 2 lb 3 00 Mackerel.	Spruce, 200 pieces	100 lb. kegs 4 Hominy.	Allspice	Dust	Patent " sacks 6 60 " barrels 6 80
Standard, 1 lb	" pint 2 30 " quart 3 50	Barrels	" Saigon in rolls35 Cloves, Amboyna25	Fair @17 Good @20 Choice 24 @26	Graham " sacks 2 60 Rye " " 2 50
Mustard, 3 lb	5 gross boxes	Dried	" Zanzibar 15 Mace Batavia 80 Nutmegs, fancy 80	Choicest	MILLSTUFFS. Bran
Salmon. Columbia River, flat	Bulk @4	Imported	" No. 1	Fair	Middlings
" talls	COFFEE.	Kegs	" shot19	Choicest	Coarse meal
Sardines. American 4s 5@ 6	Rio. 201/2	Split, bbl	Pure Ground in Bulk. Allspice	Common to fair25 @35 Extra fine to finest50 @65	Feed 60
" ½s	Golden221/2	German	Cassia, Batavia20 " " and Saigon25 " Saigon35	Choicest fancy75 @85 OOLONG. Common to fair23 @26	Brewers, per 100 lbs
Mustard ¾s @ 9 Trout. Brook, 3 lb	Peaberry	Cracked 5	Cloves, Amboyna	Superior to fine28 @30 Fine to choicest45 @55	Small lots
FRUITS. Apples.	Fair	FISHSalt. Bloaters.	" Cochin	Common to fair 23 @26	Small lots
York State, gallons 4 00 Hamburgh, "	Peaberry	Yarmouth	Mace Batavia80 Mustard, Eng. and Trieste25 "Trieste27	YOUNG HYSON.	No. 1
Apricots. Santa Cruz	Fair	Whole 6 @6½ Bricks 6 @8 Strips 8 @9	Nutmegs, No. 2	Common to fair18 @26 Superior to fine30 @40 ENGLISH BREAKFAST.	No. 2
Overland	Prime	Smoked 101/2	" Cavenne25	Fair	Perkins & Hess pay as follows:
Cherries.	Milled .24 Java. .25 Private Growth .26	Herring. 24 Holland, bbls. 11 00 " kegs. 75	Sage	Best	Green 4 @ 5
Pitted Hamburg 1 75 White	Mandehling 29 Mocha.	Round shore, ½ DDI 2 75	Cloves 84 1 00	Fine Cut. Pails unless otherwise noted.	Part Cured
Erie	Arabian	" ¼ bbl 1 50 Mackerel. No. 1, ½ bbls. 90 lbs	Ginger, Jam 84 1 55 " Af 84 1 55	Hiawatha	Kips, green 4 @ 5 " cured 5 @ 6 Calfskins, green 5 @ 6
Erie	To ascertain cost of roasted	No. 1, kits, 10 lbs	Mustard 84 1 55 Pepper 84 1 55 Sage 84	" ½ bbls 22 Little Darling 22	" cured 6 @ 8 Deacon skins 10 @30 No. 2 hides ½ off.
Common	coffee, add ½c. per lb. for roasting and 15 per cent. for shrinkage.	Fancy 3 50@4 00 Sardines.		" ½ bbl 20 1791 20	PELTS.
Maxwell	McLaughlin's XXXX25% Lion	Russian, kegs	Powdered	1891, ½ bbls	Shearlings
California	" in cabinets	No. 1, ½ bbls., 90 lbs	Cubes	Plug. Searhead	Washed
Riverside	Valley City	No. 1, ½ bbls., 90 lbs	White Extra C © 4% Extra C © 4¼ C © 4¼	Zero	Tallow
Common	Hummel's, foil	Family, ½ bbls., 90 lbs3 00 kits, 10 lbs 50	Extra C.	Here It Is	Switches

The Village Weigh-Master.

Had you been standing, any morning of the week twenty-five years ago, on the corner of the public square of the town of C—, you might have seen the Village Weigh-Master enter his little office, an hour after the first streaks of the dawn came over the eastern hilltops. He was a tall man—over six feet. He was straight as an arrow. Years did not seem to press on his shoulders, for his step was swift and elastic as that of a young man. But he was then well advanced in life. The little house that was built to shelter him and the beam of the scales was a model of simplicity. It was not more than eight feet by ten. It had to be more than six feet high or the Master could not have entered it. There was a narrow door on the west side. There was a little window that might be opened by sliding it horizontally on the east side, just opposite the door. This window overlooked the platform, and out of this the Master would look, to see that the wagon was clear and the load properly on the platform. To the right of this window there were two boards nailed against the siding, one of which served for a desk, and the other one, beneath it feels here. served for a desk, and the other one, beneath it, for books. To the left was the stove—a very primitive-looking one—with a pipe that projected through the roof. A few pictures cut from Brother Jonathan adorned the walls. A high stool for the Master and two wooden chairs without backs for visitors made up the furniture of the little office. Back of the office was the Court House, and the officers of justice walked frequently past the little office, and hailed and the officers of justice walked frequently past the little office, and hailed the Master in terms of the greatest familiarity. He was a man as much respected as the Judge, and, in his way, was quite as useful. He had always been there—at least the children thought so, and he held his office by perpetual appointment. The revenue received from his patrons was sufficient to meet the simple wants of a man who loved simplicity. He was not slothful, and he who did not find him at his post must come very early or very late. He had a duty to perform, and he performed it with as much fidelity as though the fate of a government depended on it.

He was a splendid penman, and the

He was a splendid penman, and the books he kept were models of neatness. Yet he preferred to write with a quill pen. Besides his regular accounts, he humored the miners by asking each teamster "who was the digger," and could, at the end of the year, tell how many bushels of coal the miner had taken out, and how much pay he had received. He could also satisfy the townsmen by telling how much they had consumed during the winter; and he helped to adjust many a dispute between the dealer and consumer.

There never was an appeal from his books. His word was as good as his bond. No one thought of questioning the correctness of his books, although he kept, without special compensation, the accounts of several hundred people.

But besides all this, he kept a journal so skillfully arranged that he could tell in a moment what amount of rain fell during any given month, and how cold it had been during any winter, and how high the thermometer had risen in any summer. People would come by him and say: "This is the hottest day we and say: "This is the hottest day we have had for twenty years!" He would reply, "No; on the tenth of August, five years ago, the thermometer marked six degress higher." That ended the matter, and the enlightened neighbor, when accosted with the remark, "This is the hottest day I ever felt?" would reply, "You forget. On the tenth of August, five years ago, it was six degrees warmer." He seldom paid the Weigh-Master the compliment of saying that August, nve years ago, it was a warmer." He seldom paid the Weigh-Master the compliment of saying that he had given the information. Farmers would get discouraged, and say, "There will be no corn. We never had so dry a time." Somehow farmers often say that, into for months before gathering in a time." Somehow farmers often say that, just a few months before gathering in a great crop. The Master would remind them that there was no cause for alarm, as it had rained far more than it did three years ago, the same month, and thet were there. that year there was an average of seventy bushels to the acre.

He was thus a man who was a friend of Providence, and kept people from re-

viling and complaining.

He also helped to make proud people humble and humble people proud. He was doing a greater work than he eyer dreamed of.

The man who came in with the largest ox ever brought to that market and who boasted about it, was reminded that during the Harrison campaign the Whigs had slaughtered and roasted an ox that weighed twenty-six pounds more than this one. People had forgotton about the great ox that had been killed and eaten by the hungry multitude. Fires had been kindled the day before, and the mammoth ox was prepared for the slaughter. A great bed of coals had been made ready, and the roast was fastened by chains above the coals, and rastened by chains above the coals, and turned over the fire, while the savory smell filled the grove. It was a far better way of getting a good roast than that explained by Charles Lamb in his inimitable dissertation on "Roast Pig," namely, to burn the dwelling-house. The oxhead was a great political treasure, and was brought forth at many a political meeting, and displayed with repolitical meeting, and displayed with re-joicings far greater than ever zealots made over the head of an enemy.

It is safe to say that the oxhead was a

great political power, as it inspired many a doubter to vote with the Whigs. But the treasure was not securely guarded, and, during a lull in politics, it disappeared. All search was vain. All inquires were answered with a smile. Only one man knew the hiding-place, and he did not even tell his wife that the great oxhead was beneath their roof. He died. After many years the old hotel was torn down to make room for a church, and lo! there the secret of so many years was disclosed. In the darkest corner of the garret was found the head of an ox. The workmen did not under-stand why it should have been there. A few old men laughingly said: "That is the head of the Whig ox." But it was no longer useful, and was thrown away with the rubbish! It had outlived its day!

The Whig party was dead and buried.

The grave had covered up all the old strife, and the few who remained could not be awakened to sufficient interest in the cause to feel aggrieved at the man who had hidden away one of their great arguments with voters, or to make a shrine for the head of the great Whig ox. It was wrong to have kept the secret from the Weigh Master, who told so much to others, and helped them settle

their disputes.

The Master was a scholarly man—made so by long and wide observation.

Many people whose ideas were not bright Many people whose ideas were not bright sought out the little office and talked with the Master, whose words were as full of wit as an August storm is of electricity. He was at times a little caustic in speech as he inhaled the smoke of their Havanas, and proposed to pay them if they would continue to drink the same quality of Bourbon, and keep the little office filled with the delicate and refreshing perfume of their breath. refreshing perfume of their breath.

One cold, wintry morning, many years ago, a teamster stopped with a load of coal in front of his little office. There was no smoke curling out of the pipe that reached up through the roof. The sliding window was closed. A knock at sliding window was closed. A knock at the door brought no response. A look through the window revealed everything in perfect order. "Aha" said the teamster, "I have caught the Weigh-Master napping this morning. He did not expect me so early." Yes, he was "napping." But the sleep was one from which he would awake only at the trump of God. Later in the day a black cloth fluttered in the wind from the corner of the little office, and as I passed by I saw the little office, and as I passed by I saw a strange face looking out of the little window to see that the wagon was clear.
The teamster was wiping a tear from his rough face. The gallant old Weigh-Master had closed his books and gone to appear before One by whom "actions are weighted." weighed." W. T. MELOY.

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Let us know soon if he wants a Bird.

These parrots are given to our customers who handle our "PRETT! POLLY" cigars, and there is no better 5 cent cigar in the market. The trade is strictly net. 285 per 1,000 (with or without a parrot). They give satisfaction to smokers, and the parrots increase your sales.

With an order for 600 "Pretty Polly" cigars, we will give ONE parrot free.

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To any responsible dealer who don't know the goods, we will express Perfaid 200 of the "Pretty Polly" elgars for Examination, to be returned if not satisfactory. If the eigars suit, the balance, 400 or 500, can be shipped with the parrot or sooner if desired.

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EMPLOYER AND EMPLOYE.

Their Mutual Obligations Admirably

At a recent meeting of the St. Louis Office Men's Club, the following paper relative to the obligations of employers was read by W. H. Woodward:

At your request I will briefly express my views on the subject allotted to me, viz: the duties and obligations of employ-ers in their relations to employes. This question is so closely allied to the great social topic of the day, now occupying the attention of the entire civilized world, that it is somewhat difficult to keep within the bounds prescribed. But what I shall say in regard to the duties we owe our book-keepers, clerks and salesmen will, in a great measure, apply to the workshop and factory. The same obligation of sympathy inspired by a common brotherhood rests alike upon the manufacturer, the merchant or the office man, in his conduct towards his employes. But in the mercantile house the mutual relations are naturally more intimate and confidential then in the fac-tory. Hence, the greater necessity on the part of the merchant to take a warm, personal interest in the moral, financial, physical, social and even intellectual physical, social and even intellectual welfare of his book-keepers, clerks, and salesmen. On these several points 1 will briefly mention the justice of extending a sympathetic interest to the clerk, and the advantage to the proprietor in so doing. No kind word, no thoughtful action has ever been thrown away in this world. Sometimes we may have been tempted to think otherwise, but in such cases the ingratitude has been only on the surface. A good deed eats through the crust of selfishness and in due time finds its way to the heart of of the recipient.

The moral atmosphere of a business house should be kept pure and untainted. Intemperance, that insidious vice which has destroyed more good business men than all other causes combined, should be especially guarded against. Employes frequently become the victims in the befrequently become the victims in the be-ginning from a desire to cater to the pleasures of customers, and this too of-ten, I am constrained to say, with the tacit consent of the head of the house. The merchant falls short of his duty in this regard who fails continually to warn his young men against the dangers of the wine cup. And especially should they wine cup. And especially should they be expected and instructed to entirely be expected and instructed to entirely abstain from such indulgence during business hours. Another vice, equally baneful, and perhaps more dangerous, from its demoralizing effect upon the character, is that of gambling. The cases of moral wrecks caused by this growing mania among young men are becoming so appalling in number, and so disastrous in effect, as to cause serious alarm. In fact, this evil has become so well recognized that the clerk who slips away ognized that the clerk who slips away from his work during business hours or from his work during business hours or during lunch hour and surreptitiously visits the pool room is generally discharged without notice. We must give our serious attention to advising and warning every employe against this soul-destroying practice. There is no temporizing with this infatuation. A young man may drink so moderately as to do him no serious harm, but the pool-room is utterly demoralizing in its effects. The merchant should be constant in his endeavors to combat these evils among

The merchant should be constant in his endeavors to combat these evils among his employes, and add to his precepts the persuasive influence of a pure and upright example.

The financial condition of his clerks should be a matter of solicitude to the merchant. Habits of extravagance, though not vicious in themselves, tend eventually to a downward course. The dangers attendant upon living up to and dangers attendant upon living up to and beyond his income should be brought to the attention of every employe. This should be done in that spirit of kindness and sympathetic interest which is always and sympathetic interest which is always acceptable. But the constant calls of importunate creditors upon one of the employes of a mercantile house should not be overlooked, without explanation. mot be overlooked, without explanation.

The merchant is remiss in his duty if he fails to advise his clerks to make provision for the future, either by deposit-

ing a portion of his salary in a savings bank, or securing a home for his family. The feeling of independence, of self-reliance and content, which the young man enjoys in the possession of a home for his wife and babies, is always fully appreciated by the merchant, who by his advise and sympathy has assisted in the happy result.

happy result.

The physical welfare of our employes should not be lost sight of, and the mer-chant might well ask himself whether he has done his full duty to his employes in this regard. Do our clerks and sales-men get the amount of time for rest actmen get the amount of time for rest act-ually required by nature to preserve their vital forces during the busy seasons of the year? Is it not wrong to require them to toil night after night for many weary hours for months together? Is there no remedy for this abuse? A fort-night's vacation in the dull months cer-tainly is not enough to reasis the learn night's vacation in the dull months certainly is not enough to repair the loss. I leave the question for wiser heads than mine to solve. The evil cannot be denied. The hollow-eyed, pale-faced book-keeper in many business houses gives ample testimony to my assertion. Let us do something to improve the physical condition of our faithful and overworked book-keepers. book-keepers

The merchant who expects his employes to live in a respectable manner, pay their debts, keep the wolf from the door, and lay up something for the un-certainties of the future, should show his appreciation of faithful and loyal service by fair and just compensation. The maximum of labor should not be re-The maximum of labor should not be rewarded by the minimum of compensation. This phase of the question should not be lost sight of, and the employer who justly considers his responsibilities to his uncomplaining clerks in this matter and allows his heart as well as his head, a vote on the question, will get a generous return for his liberality.

The merchant should feel an interest in the social life of every employe, in all his joys and sorrows, and should be ready to tender that sympathetic consideration which bespeaks the true friend. He

which bespeaks the true friend. He should always be accessible to his humblest employe, and be ready to adjust differences or give needed advice. He thus forges a bond of mutual confidence and friendship that cannot fail to produce diligent and loyal service in re-turn for these kind services.

Certain rules pertaining to the proper management of the business, conduct of employes, hours of attendance, etc., should be observed in every establishment. They should not be severe or tyment. They should not be severe or ty-rannical in the exactions, but should be faithfuly observed by all. Loud talk-ing, coarse-jesting and other kindred faults have happily disappeared in our counting rooms since the welcome ad-vent of the lady stenographer, and hence the merchant seldom finds cause to com-plain in this respect. But the day of plain in this respect. But the day of human perfection is still apparently in the dim future. Kindness and firmness should go hand in hand in dealing with those who have been remiss in their duties. A merchant should never humiliate himself by using abusive language to an offending employe.

In every mercantile house it should be understood that there is no royal road to preferment save individual merit, and that the field is open to all. The merchant princes of our day were the office boys of a few decades ago. Promotion is tolerably sure when backed up by ability, energy, perseverance and integri-

Do we seek to draw our employes clos-Do we seek to draw our employes closer to us in fidelity, in energy and perseverance in the performance of duty? If so, we must be loyal to them, in drawing them into closer bonds of fraternal symmetric productions. them into closer bonds of fraternal sympathy. We must make our relations more comprehensive than the old selfish contract between master and servant. Civilization is outgrowing the conditions formerly existing. We should seek to make them feel that we are their friends and will stand by them in all their vi-cissitudes, so long as they continue faithful and diligent in their respective

ciated and unrequited drudgery; is always ready with words of cheerfulness and encouragement, and dispenses the benefits of his own good example in all his walks in life, he can but very rarely fail to receive loyal and efficient service

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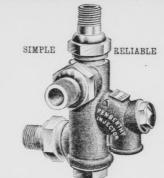
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WALSH-DE ROO MILLING CO.,

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HOLLAND. MICH. Do Country Merchants Make Money?

This is a very pertinent question to ne majority of retail merchants in the the majority of rural districts of our country, and the topic seems a very practical one. It may be that exceptions will be taken to the be that exceptions will be taken to the statements made in this article, and if they can be disproved, it will be in the face and eyes of the records for years past. The writer has, for the past two years, been in a position which required the procuring of mercantile reports from both the Dun and Bradstree: Agencies, on a list of 3,000 customers in the states of New York Pennsylvania, Ohio and on a list of 3,000 customers in the states of New York, Pennsylvania, Ohio and New Jersey. I found that upon comparing the two, over 70 per cent. of them were rated from \$2,000 to \$5,000, 15 per cent. from \$1,000 to \$3,000, and 15 per cent. above \$5,000. These ratings have not materially changed for years, although both of these agencies revise and rewrite their reports semi-annually. If they are correct, and I do not attempt to disprove it, then there must be somedisprove it, then there must be some-thing radically wrong in the manner of doing business away from the large trade centers. The general country merchant has, on an average, as good abilities as his city brother, and yet he does not have the opportunity to exercise or have the opportunity to exercise or bring into play the sharp, shrewd quali-ties which are essential in the active op-position which is encountered at the metropolitan centers. The city merchant keeps one line of goods only; if a grocer, he has that trade on his tongue's end from A to Z, and knows every feature of the various products in which he dealer the various products in which he deals, and is to all intent and purposes, a man of one idea. On the other hand, the country dealer has to keep a multiplicity of wares, and must have a general, though not necessarily a specific knowledge of dry goods, groceries, boots and shoes, hats and caps, ladies' and gents' furnishand caps, ladies and gents furnishing goods, crockery, hardware, drugs and medicines, wood and willow ware and perhaps other lines. But the larger percentage of merchants in the rural district control of the hard since the control of the same of of the sa tricts carry all of the above mentioned. thus it will be readily seen that he can-

not be as well informed, or keep as full line of all these departments as he could were his whole attention given to one line exclusively. Now, why is it that our country merchants do business for five, ten and often twenty years in one locality, apparently busy all the time, and yet find themselves at the end of the several periods mentioned, no better off financially than when they began? *One* reason, I imagine, is that dealing in so many lines, only a partial stock can be carried in any one of them, and the por-tion carried will consist almost exclusively of the staples in that branch, the demand being very slight for novelties in any of the departments dealt in. Especially is this the case with the grocery stock. The various bottled relishes, imported and domestic cheeses, chocolate preparations and various forms of cereals are rarely found in stock, and, in fact, their trade would have to be educated to its use. It has been shown in former articles that the profit on staple goods of every day consumption is light compared with a mixed trade, where epi-curean dainties are largely dealt in. This will follow in all the lines a country dealer carries, so his stock is made up really of the leaders in all departments. The competition of the cities is thus directly felt, and on sales of the same amount, profits of the rural dealer will fall far short of his city brother. Another factor against the country merchant is that he against the country merchant is that he sees but little money and cannot always avail himself of the discounts offered by the jobber. Exceptions there are, of course, but I am now speaking of the mass. The farmer does not generally realize from his crops until fall, and you will find it the universal order of things that the merchant must carry him until that time. He expects to get at the store during the season everything he needs and have it charged. In nine cases out of ten, the merchant does not charge interest for fear of giving offense, and finally, when settlement is made, it is usually by note. Another, and to me, usually by note. Another, and to me, greater trial than all else, is the custom prevailing in all country villages of takpatents.

ing farm produce, railroad ties, hoop-pools, etc.; allowing the customer to "trade them out," and then compelling "trade them out," and then compelling the merchant to find a market for the produce. It simply amounts to this, that two different lines of goods have to be sold in order to realize one profit. It was the custom of all merchants, when the writer was in trade, to take butter, eggs, etc., at a given price, allowing the party to trade out the same, and then disposing of it at the same price paid for it, to the farmer, either to his customers or send to some commission house for disposal. Now, this is radically wrong, and if in practice by any members in the and if in practice by any merchant who reads this article I advise him to take a new departure and resolve that from henceforth he will not sell goods twice to make one small profit. It not unfreto make one small profit. It not unfrequently occurs that produce sent to a commission house to dispose of, after deducting freight and charges, leaves less to the merchant than the value of the goods sold, perhaps months before for the product. I do not think country merchants cut the corners as closely as the city dealer, and from the circumstances surrounding them, it is impossible to do so. ble to do so.

A very small percentage of country merchants know how they actually stand each year. An inventory is seldom taken, and the only knowledge is a casual looking over the stock once a year and saying: "I guess I have about as much stock as year are?" and they also have been a year and saying: "I guess I have a looking they also have a year are?" and they also have they also have a year are?" and they also have a year are." stock as a year ago," and then a look over the ledger to find how much is due from which an approximate idea is formed of the result of the year's business. These reasons will serve to show why country merchants do not wax fat and get rich. I will try, in another article, to provide a remedy.

The Hardware Market.

Barbed wire has advanced in sympathy with the recent advance made by Chicago and Detroit jobbers. The higher price is rendered necessary to conform to the recent advance made by the manufacturers who there are no statement of the recent advance made by the manufacturers who there are the statement of the statement ers when they secured control of all the Attribute it to the Skimmer.

Attribute it to the Skimmer. From the Jersey Bulletin.
Cheesemaking is not a perfect art, albeit it has been practiced more or less for two thousand years or more. At least, those who set up to be masters of the art, and pose as experts, are not agreed upon a number of points that seem to an ignorant layman to be matters of primary importance—such as how much fat the best cheese should contain, how to handle the curd, how to mix the rennet, how to dry out the cheese, etc. Without presuming to give an opinion on points of technical practice, we venture to remark that the disputants seem ture to remark that the disputants seem to us to be moved by two distinct aims, viz: the one and the large majority are seeking only to find out how they can squeeze the most money out of the milk, with little or no regard to the quality of the cheese. The cheese, indeed, seems to be regarded only as a convenient form to be regarded only as a convenient form for disposing of milk that otherwise could not be sold. The other class is more concerned about the quality of the cheese product than the quantity, or the money product of the milk. Not that the money product is ignored or lost sight of. Just now these parties are engaged in a spirited war of words over the question of skimming milk that is to engaged in a spirited war of words over the question of skimming milk that is to be made into cheese. The skimmilk party has much the worst of the ar-gument, but, being largely in control of the factories, have the practice all on their side. Hence the scarcity of really good cheese; hence the bad reputation fast fixing itself on all American cheese. The skimmer does it

Loosening Rusted Screws.

The skimmer does it.

To loosen a rusty screw, apply a red-hot iron to the head of the screw for a minute. This will expand the screw, and, when cool, it will be found to be easily withdrawn. All screws should be smeared with graphite paste before use. This does not become dry nor sticky, and prevents rusting. Door hinges, bicycle chains and ball bearings, and most other articles exposed to friction, can be treated with graphite paste in preference to



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